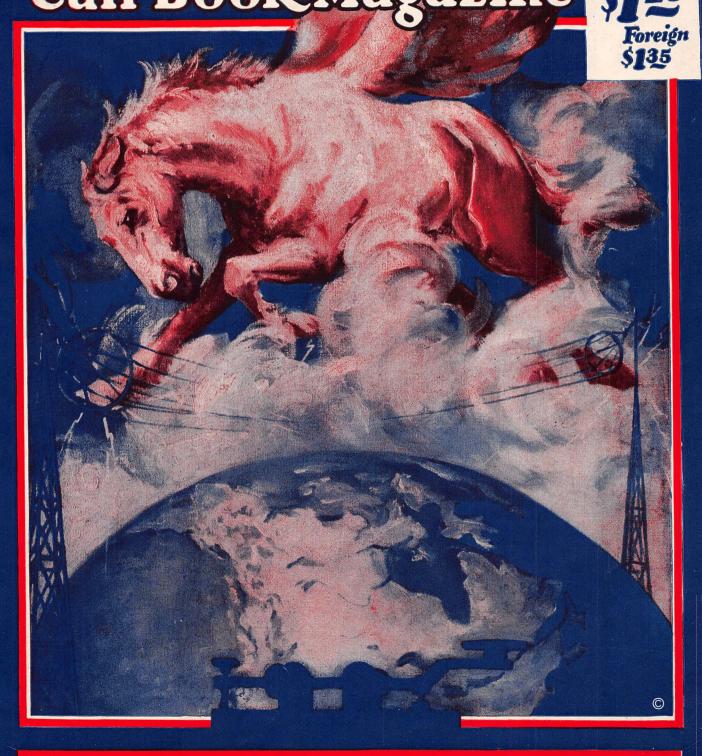
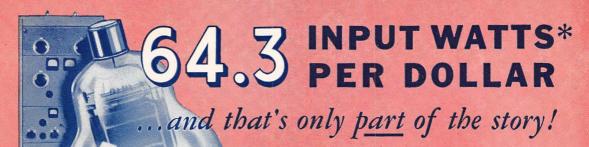
# Radio AMA Call Book Magazine 125



**FALL, 1940** 



This 5-band, cathodemodulated Transmitter with 220-watt 'phone or 450-watt C-W input utilizing a push-pull RCA-812 final amplifier is described in detail in RCA HAM GUIDE (see below)

RCA-812, RCA-811 TRIODES

Medium Mu High Mu 225 watts\* input each — or 450 watts with two tubes

Max. plate dissipation, 55 watts\*
170 watts output with only 6.5
watts of grid drive

60-Mc operating at full ratings
—up to 100 Mc at reduced input.

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At rated values, these tubes offer just about all that any amateur could ask for—just the thing for present day conditions where most amateurs are looking for maximum results at an absolute minimum outlay of cash. But don't forget! Outstanding as their ratings are, they are still conservative. The new Zirconium-coated plates not only have very exceptional heat-dissipating qualities, but also function as highly effective "getters". Thus, the tubes can stand stiff temporary overloads and still come back for more. They not only give you real performance, but above all, they bring you the full measure of protection and dependability for which RCA Transmitting Tubes have long been famous.

No wonder many thousands have already been sold to set a new RCA sales record. No wonder the 811's and 812's are continuing as the most popular tubes in Radio's best-known line.

\*ICAS Ratings for Class C Amateur Telegraphy.

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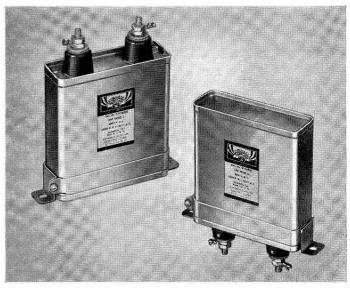
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## RADIO AMATEUR CALL BOOK

#### MAGAZINE

Radio Amateur Call Book is the only publication listing all licensed radio amateurs throughout the entire world. This is the official call-book for the Radio Society of Great Britain and radio amateur organizations everywhere.

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	SA—Sou E—Euro	rth Am ith Am pe	erica AF—Africa O—Oceania
AC4	( <i>F</i>	1-23)	TIBET
AR		1-20)	SYRIA
CE		A-12)	CHILE
CM-CO		IA-8) IF-33)	CUBA
CN8	( <i>F</i>		MOROCCO (French) BOLIVIA
CR4	(3	AF-35)	BOLIVIA CAPE VERDE IS.
CR5		AF-35)	PORTUGUESE GUINEA
CR6	17	(E 36)	ANGOLA
CR7	(7	AF-37)	MOZAMBIQUE
CR8	( )	1-22)	PORTUGUESE INDIA
CR9	1.2	1-241	MACAU
CR10	(0	D-28)	MACAU TIMOR I.
CT1	(E	7 1 41	DORTICAL
CT2	(E	E-14)	AZORES IS.
CT3	(1	AF-331	MADEIRA IS.
CX	( <u>S</u>	A-13) .	URUGUAY
D	( <u>F</u>	-14)	GERMANY
EA	( <u>F</u>	-14)	SPAIN
EA6		I-14) AF-33)	BALEARIC IS.
EA9	············ ( )	AF-33)	CANARY IS. MOROCCO (Spanish)
EI	/F	E-14)	MOROCCO (Spanish) IRELAND
EK1	(1	F-331	TANGIER ZONE
EL		AF-33) AF-35)	LIBERIA
	( )	4-21)	IRAN (exPersia)
ES	(Ē	-15) -14)	ESTONIA
F	(È	-14)	FRANCE
FA	( <i>I</i>	AF-33)	ALGERIA
FB8	( <i>I</i>	AF-39)	MADAGASCAR
FD8	( <i>I</i>	AF-35)	TOGOLAND (French) CAMEROONS (French)
FE8	( <i>)</i>	AF-33) AF-39) AF-35) AF-36) AF-35)	CAMEROONS (French)
FF8		AF-35)	FR. WEST AFRICA GUADELOUPE
	(I)(I	(8-AV	ED INDO CHINA
FK8		A-26) D-32) AF-37) VA-8)	FR. INDO-CHINA NEW CALEDONIA
FL8		F-371	NEW CALEDONIA FRENCH SOMALILAND MARTINIQUE
	(1	JA-81	MARTINIOUE
FN	()	4-22)	FRENCH INDIA
FO8	(0	0-32)	TAHITI
LDO	1)	NA-8) A-22) D-32) NA-5) AF-36) . AF-39) .	MIQUELON & ST. PIERRE IS. FR. EQUATORIAL AFRICA
FQ8	()	AF-36) .	FR. EQUATORIAL AFRICA
FR8	(1	AF-39) .	REUNION
FT4	(}	AF-33)	TUNIS
FU8,	Y](C	J-521	NEW HEBRIDES
FY8	(\$	A-9)	FRENCH GUIANA
G	( [		CHANNEL IS. ENGLAND
G	(E	E-14)	ISLE OF MAN
GI	(F	2-14)	NORTHERN IRELAND
GM	(F	-14)	SCOTLAND
GW	(È		WALES
HA	(Ē	E-15)	HUNGARY
HB	(E	2-14)	SWITZERLAND
HC		SA-10)	ECUADOR
HH		1A-8) _	HAITI
HI		1A-8)	DOMINICAN REP.
HK		A-9)	COLOMBIAN REP.
HP	1)	VA-7) VA-7)	PANAMA
HR		A-26)	HONDURAS THAILAND
HZ	( <i>I</i>	4-26) 4-21)	THAILAND HEDJAZ
I	/T	E-15)	ITALY
17	([	(F-37)	ETHIOPIA
j'	(1	A-25)	JAPAN
18	()	A-25)	CHOSEN (Korea)
J8P	( <i>I</i>	1-24)	KWANTIING
19C	()	4-24)	TAIWAN (Formosa)
J9P		O-31) _	MARSHALL IS.
KA		D-27)	PHILIPPINE IS.
K4	1;	1A-8)	PORTO RICO

K4, KB4		
	AT A OI	VIRGIN IS.
	(IVA-0)	
KC4		ANTARCTICA
V5 NV	(NIX 7)	CANAL ZONE HAWAIIAN IS.
NO, N I	_ (IVA-/)	CANAL ZONE
K6	(O-31)	HAWAIIAN IS.
KB6 KC6 KD6 KE6	(0 00)	GUAM
KB6	. (0-2/)	GUAM
KC6	(0-31)	WAKE I.
TEDO		
KD6	(U-31)	MIDWAY I.
KE6	(0.31)	JOHNSTON I.
TETTO	(C 01)	TIED HOLL AND ENDED
KF6	. (O-31)B	AKER, HOWLAND, ENDER-
		BURY CANTON
		JOHNSTON I. AKER, HOWLAND, ENDER- BURY, CANTON
KG6	(0-30)	JARVIS I.
KGO	(0-30)	JAILVIO I.
KH6	(O-32)	SAMOA (U.S.)
V7	(NT A 1)	SAMOA (U.S.) ALASKA
Λ/	- (IVA-1)	ALAOKA
L.A	(E-14)	NORWAY JAN MAYEN I. ARGENTINA LUXEMBOURG
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LB"	(E-4U)	JAN MAILN I.
TIT	(SA-13)	ARGENTINA
LX	(011-10)	T TTTTT ID OTTO
LX	(E-14)	LUXEMBOURG
LY	(E 15)	LITHUANIA
<u></u>	(L-13)	
LZ	(E-20)	BULGARIA
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NTVA	, / /	le est e separate security
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OA	(SA-10)	PERÚ FINLAND
OIT	(17.15)	TITATE WATER
OH	(E-15)	FINLAND
ON	(E-14)	BELGILIM
005	( X D OC)	PERU FINLAND BELGIUM BELGIAN CONGO GREENLAND FAEROES IS. JAN MAYEN I. DENMARK
UQ5	_ (AF-36)	BELGIAN CONGO
OX	(NA-40)	CREENI AND
071	(1471-10)	GILBERT
OY	(E-14)	FAEROES IS.
OV	(F 40)	TANI MAVENT T
O I	(E-40)	JAN MAIGN 1.
07	(E-14)	DENMARK
PA	(17.1.4)	NETHERLANDS
PA	(E-14)	NEIHERLANDS
PJ	(SA-9)	CURACAO
	(011 0)	
PK1, 2, 3	(O-28)	JAVA
PK4 PK5 PK6	(0.28)	SUMÁTRA
7 17 7		DODNIEG (M. d. T. 11. )
PK5	(O-28)	BORNEO (Neth. Indies)
PK6	(0-28)	CELEBES & MOLUCCA IS
DIFO	(0 00)	IPM CHINER (N-4- 1-4:)
PK6	. (O-28)1	BORNEO (Neth. Indies) CELEBES & MOLUCCA IS. VEW GUINEA (Neth. Indies)
PX	(E-14)	ANDORRA
DIC	(C x 11)	DD ¥7II
PY	(SA-11)	BRAZIL SURINAM
		VINITIO
	(SA-9)	
PZ	_ (SA-9)	CHEDEN
SM	(E-14)	SWEDEN
SM	(E-14) (E-15)	SWEDEN
SM	(E-14) (E-15)	SWEDEN
SM SP ST	(E-14) (E-15) (AF-34)	SWEDEN POLAND SUDAN
SM SP ST	(E-14) (E-15) (AF-34)	SWEDEN POLAND SUDAN
SM SP ST SU	(E-14) (E-15) (AF-34) (AF-34)	SWEDEN POLAND SUDAN EGYPT
SMSPSTSUSV	(E-14) (E-15) (AF-34) (AF-34) (E-20)	SWEDEN POLAND SUDAN EGYPT CRETE
SMSPSTSUSV	(E-14) (E-15) (AF-34) (AF-34) (E-20)	SWEDEN POLAND SUDAN EGYPT CRETE
SMSPSTSUSVSVSV	(E-14) (E-15) (AF-34) (AF-34) (E-20)	SWEDEN POLAND SUDAN EGYPT CRETE
SMSPSTSUSVSVSV	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEY
SMSPSTSUSVSVSV	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEY
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SM SP ST SU SV SV TA TF TG U1-3-4-7 U2 U5 U6 U8 U8 U8	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-40) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-17) (A-17) (A-17) (A-18-19)	SWEDEN POLAND SUDAN EGYPT CRETE GRECE TURKEY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Transcaucasian S.F.S.R. Asiatic S.F.S.R.
SM SP ST SU SV SV TA TF TG U1-3-4-7 U2 U5 U6 U8 U8 U8	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-40) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-17) (A-17) (A-17) (A-18-19)	SWEDEN POLAND SUDAN EGYPT CRETE GRECE TURKEY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Transcaucasian S.F.S.R. Asiatic S.F.S.R.
SM SP ST SU SV SV TA TF TG U1-3-4-7 U2 U5 U6 U8 U8 U8	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-40) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-17) (A-17) (A-17) (A-18-19)	SWEDEN POLAND SUDAN EGYPT CRETE GRECE TURKEY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Transcaucasian S.F.S.R. Asiatic S.F.S.R.
SM SP ST SU SV SV TA TF TG U1-3-4-7 U2 U5 U6 U8 U8 U8	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-40) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-17) (A-17) (A-17) (A-18-19)	SWEDEN POLAND SUDAN EGYPT CRETE GRECE TURKEY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Transcaucasian S.F.S.R. Asiatic S.F.S.R.
SM SP ST SU SV SV TA TF TG U1-3-4-7 U2 U5 U6 U8 U8 U8	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-40) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-17) (A-17) (A-17) (A-18-19) (O-29) (O-29)	SWEDEN POLAND SUDAN EGYPT CRETE GRECE TURKEY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Uzbeck S.S.R. Turkoman S.S.R. Asiatic S.F.S.R. CANADA AUSTRALIA PAPUA TERRITORY
SM SP ST SU SV SV TA TF TG U1-3-4-7 U2 U5 U6 U8 U8 U8	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-40) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-17) (A-17) (A-17) (A-18-19) (O-29) (O-29)	SWEDEN POLAND SUDAN EGYPT CRETE GRECE TURKEY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Uzbeck S.S.R. Turkoman S.S.R. Asiatic S.F.S.R. CANADA AUSTRALIA PAPUA TERRITORY
SM SP ST SU SV SV TA TF TG TI U1-3-4-7 U2 U5 U6 U8 U8 U8 U9-0 VE VK VK4 VK4 VK7	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-40) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-17) (A-17) (A-17) (A-18-19) (O-29) (O-29)	SWEDEN POLAND SUDAN EGYPT CRETE GRECE TURKEY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Uzbeck S.S.R. Turkoman S.S.R. Asiatic S.F.S.R. CANADA AUSTRALIA PAPUA TERRITORY
SM SP ST SU SV SV TA TF TG U1-3-4-7 U2 U5 U6 U8 U8 U8	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-40) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-17) (A-17) (A-17) (A-18-19) (O-29) (O-29)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEY ICELAND GUATEMALA COSTA RICAA European R.S.F.S.R. White R.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Asiatic S.F.S.R. ASIATIC S.F.S.R. AUSTRALIA PAPUA TERRITORY TASMANIA NEW GUINEA (Ter. of) NEWFOUNDLAND &
SM SP ST SU SV SV TA TF TG TI U1-3-4-7 U2 U5 U6 U8 U8 U8 U9-0 VE VK VK4 VK4 VK7	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-40) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-17) (A-17) (A-17) (A-18-19) (O-29) (O-29)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEY ICELAND GUATEMALA COSTA RICAA European R.S.F.S.R. White R.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Asiatic S.F.S.R. ASIATIC S.F.S.R. AUSTRALIA PAPUA TERRITORY TASMANIA NEW GUINEA (Ter. of) NEWFOUNDLAND &
SM SP ST SU SV SV TA TF TG TI U1-3-4-7 U2 U5 U6 U8 U8 U9-0 VE VK VK4 VK7 VK9 VO	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-20) (E-40) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-17) (A-17) (A-18-19) (NA-1 to 5) (O-29-30) (O-28) (O-30) (O-28)	SWEDEN POLAND SUDAN EGYPT CRETE GRECE TURKEY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Asiatic S.F.S.R. CANADA AUSTRALIA PAPUA TERRITORY TASMANIA NEW GUINEA (Ter. of) NEWFOUNDLAND & LABRADOR (N.A-2)
SM SP ST SU SV SV TA TF TG TI U1-3-4-7 U2 U8 U8 U9 VE VK VK VK VK7 VK9 VO	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-20) (E-40) (NA-7) (E-16) (E-16) (E-16) (E-16) (E-16) (E-17) (A-17) (A-17) (A-18-19) (NA-105) (O-28) (O-30) (O-28) (NA-5) (NA-7)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEYY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Turkoman S.S.R. Asiatic S.F.S.R. CANADA AUSTRALIA PAPUA TERRITORY TASMANIA NEW GUINEA (Ter. of) NEWFOUNDLAND & LABRADOR (NA-2) BRITISH HONDURAS
SM SP ST SU SV SV TA TF TG TI U1-3-4-7 U2 U8 U8 U9 VE VK VK VK VK7 VK9 VO	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-20) (E-40) (NA-7) (E-16) (E-16) (E-16) (E-16) (E-16) (E-17) (A-17) (A-17) (A-18-19) (NA-105) (O-28) (O-30) (O-28) (NA-5) (NA-7)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEYY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Turkoman S.S.R. Asiatic S.F.S.R. CANADA AUSTRALIA PAPUA TERRITORY TASMANIA NEW GUINEA (Ter. of) NEWFOUNDLAND & LABRADOR (NA-2) BRITISH HONDURAS
SM SP ST SU SV SV TA TF TG TI U1-3-4-7 U2 U5 U6 U8 U8 U9-0 VE VK VK4 VK7 VK9 VO	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-20) (E-40) (NA-7) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-21) (A-17) (A-18-19) (NA-10-29-30) (O-28) (O-29-30) (O-28) (NA-5) (NA-7)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEY ICELAND GUATEMALA COSTA RICA EUROPEAR R.S.F.S.R. White R.S.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Asiatic S.F.S.R. Asiatic S.F.S.R. AUSTRALIA PAPUA TERRITORY TASMANIA NEW GUINEA (Ter. of) NEWFOUNDLAND & LABRADOR (NA-2) BRITISH HONDURAS LEEWARD IS.
SM SP ST SV SV TA TF TG TI U1-3-4-7 U2 U5 U6 U8 U8 U9-0 VE VK VK7 VK7 VK9 VO	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-20) (E-40) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-21) (A-17) (A-17) (A-18-19) (NA-1 to 5) (O-28) (O-38) (NA-5) (NA-7) (NA-8)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEYY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Uzbeck S.S.R. Turkoman S.S.R. Asiatic S.F.S.R. CANADA AUSTRALIA PAPUA TERRITORY TASMANIA NEW GUINEA (Ter. of) NEWFOUNDLAND & LABRADOR (NA-2) BRITISH HONDURAS LEEWARD IS. WINDWARD IS.
SM SP ST SV SV TA TF TG TI U1-3-4-7 U2 U5 U6 U8 U8 U9-0 VE VK VK7 VK7 VK9 VO	(E-14) (E-15) (AF-34) (AF-34) (AF-34) (E-20) (E-20) (E-20) (E-30) (E-40) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-16) (E-17) (A-17) (A-18-19) (NA-17) (NA-1 to 5) (O-28) (NA-5) (NA-8) (NA-8) (NA-8) (NA-8)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEY ICELAND GUATEMALA COSTA RICAA European R.S.F.S.R. White R.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Asiatic S.F.S.R. CANADA AUSTRALIA PAPUA TERRITORY TASMANIA NEW GUINEA (Ter. of) NEWFOUNDLAND & LABRADOR (NA-2) BRITISH HONDURAS LEEWARD IS. WINDWARD IS. BRITISH GRIEN
SM SP ST SU SV TA TF TG TI U1-3-4-7 U2 U5 U6 U8 U8 U9-0 VE VK VK4 VK7 VK9 VO	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-20) (E-20) (E-20) (E-30) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-16) (E-17) (A-17) (NA-1 to 5) (O-28) (NA-5) (NA-7) (NA-8) (NA-8) (NA-8)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEY ICELAND GUATEMALA COSTA RICAA European R.S.F.S.R. White R.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Asiatic S.F.S.R. CANADA AUSTRALIA PAPUA TERRITORY TASMANIA NEW GUINEA (Ter. of) NEWFOUNDLAND & LABRADOR (NA-2) BRITISH HONDURAS LEEWARD IS. WINDWARD IS. BRITISH GRIEN
SM SP ST SU SV SV TA TF TG TI U1-3-4-7 U2 U5 U6 U8 U8 U9-0 VE VK VK4 VK4 VK7 VK9 VO	(E-14) (E-15) (AF-34) (AF-34) (AF-34) (E-20) (E-20) (E-20) (E-30) (NA-7) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-16) (E-21) (A-17) (A-18-19) (NA-1 to 5) (O-29-30) (O-28) (NA-5) (NA-7) (NA-8) (NA-8) (SA-9) (SA-9)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Asiatic S.F.S.R. CANADA AUSTRALIA PAPUA TERRITORY TASMANIA NEW GUINEA (Ter. of) NEWFOUNDLAND & LABRADOR (NA-2) BRITISH HONDURAS LEEWARD IS. WINDWARD IS. BRITISH GUIANA TRINIDAD & TOBAGO IS.
SM SP ST SU SV SV TA TF TG TI U1-3-4-7 U2 U5 U6 U8 U8 U9-0 VE VK VK4 VK4 VK7 VK9 VO	(E-14) (E-15) (AF-34) (AF-34) (AF-34) (E-20) (E-20) (E-20) (E-30) (NA-7) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-16) (E-21) (A-17) (A-18-19) (NA-1 to 5) (O-29-30) (O-28) (NA-5) (NA-7) (NA-8) (NA-8) (SA-9) (SA-9)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEYY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.S.R. Ukranian S.S.R. Turkoman S.S.R. Turkoman S.S.R. Asiatic S.F.S.R. CANADA AUSTRALIA PAPUA TERRITORY TASMANIA NEW GUINEA (Ter. of) NEWFOUNDLAND & LABRADOR (NA-2) BRITISH HONDURAS URITISH HONDURAS LEEWARD IS. WINDWARD IS. BRITISH GUIANA TRINIDAD & TOBAGO IS. CAYMAN IS.
SM SP ST SU SV TA TF TG TI U1-3-4-7 U2 U8 U8 U8 U8 U9-0 VE VK VK VK7 VK9 VV0 VP1 VP2 VP2 VP3 VP3 VP4 VP5	(E-14) (E-15) (AF-34) (AF-34) (E-20) (E-20) (E-20) (E-20) (E-16) (E-16) (E-16) (E-16) (E-16) (E-16) (E-17) (A-17) (A-18-19) (NA-7) (NA-7) (NA-10) (NA-7) (NA-10)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEYY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.S.R. Ukranian S.S.R. Turkoman S.S.R. Turkoman S.S.R. Asiatic S.F.S.R. CANADA AUSTRALIA PAPUA TERRITORY TASMANIA NEW GUINEA (Ter. of) NEWFOUNDLAND & LABRADOR (NA-2) BRITISH HONDURAS URITISH HONDURAS LEEWARD IS. WINDWARD IS. BRITISH GUIANA TRINIDAD & TOBAGO IS. CAYMAN IS.
SM SP ST SU SV TA TF TG TI U1-3-4-7 U2- U5- U6 U8 U8- U9-0 VE VK VK4 VK7 VK9 VO VP2 VP2 VP2 VP3 VP4 VP4 VP5 VP5 VP5 VP5 VP5 VP5 VP5 VP5	(E-14) (E-15) (AF-34) (AF-34) (AF-34) (E-20) (E-20) (E-20) (E-20) (E-40) (NA-7) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-16) (E-16) (E-21) (A-17) (A-18-19) (NA-1 to 5) (O-28) (NA-7) (NA-1 to 5) (O-28) (NA-8) (NA-8) (NA-8) (NA-8) (NA-8) (NA-8)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.R. Ukranian S.S.R. Transcaucasian S.F.S.R. Asiatic S.F.S.R. Asiatic S.F.S.R. AUSTRALIA PAPUA TERRITORY TASMANIA NEW GUINEA (Ter. of) NEWFOUNDLAND & LABRADOR (NA-2) BRITISH HONDURAS LEEWARD IS. WINDWARD IS. BRITISH GUIANA TRINIDAD & TOBAGO IS. CAYMAN IS. CAYMAN IS.
SM SP ST SU SV TA TF TG TI U1-3-4-7 U2 U8 U8 U8 U8 U9-0 VE VK VK VK7 VK9 VV0 VP1 VP2 VP2 VP3 VP3 VP4 VP5	(E-14) (E-15) (AF-34) (AF-34) (AF-34) (E-20) (E-20) (E-20) (E-20) (E-40) (NA-7) (NA-7) (NA-7) (E-16) (E-16) (E-16) (E-16) (E-16) (E-21) (A-17) (A-18-19) (NA-1 to 5) (O-28) (NA-7) (NA-1 to 5) (O-28) (NA-8) (NA-8) (NA-8) (NA-8) (NA-8) (NA-8)	SWEDEN POLAND SUDAN EGYPT CRETE GREECE TURKEYY ICELAND GUATEMALA COSTA RICA European R.S.F.S.R. White R.S.S.R. Ukranian S.S.R. Turkoman S.S.R. Turkoman S.S.R. Asiatic S.F.S.R. CANADA AUSTRALIA PAPUA TERRITORY TASMANIA NEW GUINEA (Ter. of) NEWFOUNDLAND & LABRADOR (NA-2) BRITISH HONDURAS URITISH HONDURAS LEEWARD IS. WINDWARD IS. BRITISH GUIANA TRINIDAD & TOBAGO IS. CAYMAN IS.

VP6	(NA-8)	BARBADOS
VP7	(NA-8)	BAHAMA IS. FALKLAND IS. SOUTH GEORGIA
VP8	(SA-13) (SA-13) (SA-13) (SA-13)	FALKLAND IS.
VP8	(SA-13)	SOUTH GEORGIA
VP8	_(SA-13)	SOUTH ORKNEY IS.
VP8	(SA-13)	SOUTH SHETLAND IS.
V P9	_(NA-5)	SOUTH ORKNEY IS. SOUTH SHETLAND IS. BERMUDA IS.
VQ1	(AF-37)	ZANZIBAR
VQ2 VQ3	(AF-36)	NORTHERN RHODESIA
VQ3	( X E 27)	TANGANYIKA
VQ4	(AF-37)	KENYA
VQ5	(AF-37)	UGANDA
VQ6	(AF-37)	BRITISH SOMALILAND
VQ8	_(AF-39)	CHAGOS IS.
VQ8	(AF-39)	MAURITIUS
VQ9	(AF-39)	SEYCHELLES
VR1	(0-31)	GILBERT & ELLICE
*****	(0.00)	IS. & OCEAN I.
VR2	(0-32)	FIJI IS.
VR3	(0-31)	FANNING IS. SOLOMON IS. TONGA (Friendly) IS.
VR4	(O-31) (O-32)	SOLOMON IS.
VR5	(0-32)	TONGA (Friendly) IS.
VR6	(0-32)	PITCAIRN I.
VS1	_(A-28)	STRAITS SETTLEMENTS FED. MALAY STATES NON-FED. MALAY STATES
VS2 VS3	(A-28) (A-28)	NON PED MALAI SIAIES
VS4	(A-28) (O-28)	BRITISH NORTH BORNEO
		DAIIIADII NORIH DORNEO
VS5 VS6	_(O-28) _(A-24)	JARAWAK.
VS7	(A-Z4)	SARAWAK HONG KONG
VS9	_(A-22)	CEYLON MALDIVE IS.
VU	- (A-22)	INDIA
VU7	(A-22) (A-22) (A-21)	BAHREIN IS.
W	NA-3-4-5)	UNITED STATES
XE	(NA-6)	MEXICO
XII	(A-23-24)	CHINA
XU	. (A-23-24) . (A-26)	BURMA
YA	(A-21)	AFGHANISTAN
377		ID #O
Y 1	(A-21)	IRAO
YI	(A-21) (see	IRAQ e FU8, not a separate country)
YI	(se	e FU8, not a separate country) LATVIA
YJ YL YM	(se (E-15) (E-15)	e FU8, not a separate country) LATVIA DANZIG
YJ YL YM YN	(sec (E-15) (E-15)	e FU8, not a separate country) LATVIA DANZIG NICABAGUA
YJ YL YM YN YR	(sec (E-15) (E-15)	e FU8, not a separate country) LATVIA DANZIG NICABAGUA
YJ YL YM YN YR YS	(E-15) (E-15) (NA-7) (E-20)	e FU8, not a separate country) LATVIA DANZIG NICABAGUA
YJ YL YM YN YR YR YS YT-YU	(E-15) (E-15) (NA-7) (E-20) (NA-7) (E-15)	e FU8, not a separate country) LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA
YJ YL YM YN YR YS YT-YU	(E-15) (Second (E-15) (NA-7) (E-20) (NA-7) (E-15) (E-15) (SA-9)	e FU8, not a separate country) LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA
YJ YL YM YN YR YS YT-YU	(Sec. (E-15) (E-15) (NA-7) (E-20) (NA-7) (E-15) (SA-9) (E-15)	e FU8, not a separate country) LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA
YJ YL YM YN YR YS YT-YU	(Sec. (E-15) (E-15) (NA-7) (E-20) (NA-7) (E-15) (SA-9) (E-15)	e FU8, not a separate country) LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA
YJ YM YN YN YR YS YT-YU YV ZA ZB1 ZB2	(Sec. (E-15) (E-15) (NA-7) (E-20) (NA-7) (E-15) (SA-9) (E-15)	e FU8, not a separate country) LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA
YJ YL YM YN YN YS YT-YU YV ZA ZB1 ZB2 ZC1	(See (E-15)	e FU8, not a separate country) LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA ALBANIA MALTA GIBRALTAR TRANSJORDANIA
YJ YL YM YN YR YS YT-YU YV ZA ZB1 ZB2 ZC1	(Sec. (E-15) (E-15) (NA-7) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-15) (E-15) (E-14) (A-20) (O-28)	e FU8, not a separate country) LATVIA LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA ALBANIA MALTA GIBRALTAR TRANSJORDANIA COCOS IS.
YJ YL YM YN YR YS YT-YU YV ZA ZB1 ZB2 ZC1	(Sec. (E-15) (E-15) (NA-7) (E-20) (NA-7) (E-15) (SA-9) (E-15) (E-15) (E-14) (A-20) (O-28) (O-31)	e FU8, not a separate country) LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA ALBANIA MALTA GIBRALTAR TRANSJORDANIA COCOS IS. CHRISTMAS IS.
YJ YL YM YN YR YS YT-YU YV ZA ZB1 ZB2 ZC1	(Se. (E-15) (NA-7) (E-20) (NA-7) (E-15) (SA-9) (E-15) (E-15) (E-14) (A-20) (O-28) (O-31) (E-20)	e FU8, not a separate country) LATVIA LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA ALBANIA MALTA GIBRALTAR TRANSIORDANIA COCOS IS. CHRISTMAS IS. CYPRUS
YJ YL YM YN YR YS YT-YU ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC4	(Sec. (E-15) (E-15) (NA-7) (E-20) (NA-7) (E-15) (SA-9) (E-15) (E-15) (C-18) (O-28) (O-31) (E-20) (A-20) (A-	e FU8, not a separate country) LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA ALBANIA MALTA GIBRALTAR TRANSJORDANIA COCOS IS. CHRISTMAS IS. CYPRUS
YJ YL YM YN YR YS YT-YU ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1	(Se-(E-15) (E-15) (NA-7) (E-20) (NA-7) (E-15) (SA-9) (E-15) (E-15) (E-15) (E-14) (A-20) (O-28) (O-31) (E-20) (A-20) (A-20)	e FU8, not a separate country) LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA ALBANIA GIBRALTAR TRANSJORDANIA COCOS IS. CHRISTMAS IS. CYPRUS PALESTINE SIERRA LEONE
YI YL YM YN YR YS YT-YU YV ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1 ZD2	(Se- (E-15) (NA-7) (E-20) (NA-7) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-15) (E-14) (A-20) (O-28) (O-31) (E-20) (AF-35) (AF-35)	e FU8, not a separate country) LATVIA LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA ALBANIA GIBRALTAR TRANSJORDANIA COCOS IS. CHRISTMAS IS. CYPRUS PALESTINE SIERRA LEONE NIGERIA
YJ YL YM YN YR YS YT-YU ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC4 ZC6 ZD1 ZD2 ZD1 ZD2 ZD2	(Se-15) (E-15) (NA-7) (E-20) (NA-7) (E-15) (SA-9) (E-15) (E-15) (E-14) (A-20) (O-28) (O-31) (E-20) (A-20) (A-35) (AF-35)	e FU8, not a separate country) LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA ALBANIA MALTA GIBRALTAR TRANSJORDANIA COCOS IS. CHRISTMAS IS. CYPRUS PALESTINE SIERRA LEONE NIGERIA GAMBIA
YI YL YM YN YR YS YT-YU YV ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1 ZD2	(Sec. (E-15) (P-15) (P-15) (P-20) (NA-7) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-14) (A-20) (O-28) (O-31) (E-20) (AF-35) (AF-35)	e FU8, not a separate country) LATVIA LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA ALBANIA GIBRALTAR TRANSJORDANIA COCOS IS. CHRISTMAS IS. CYPRUS PALESTINE SIERRA LEONE NIGERIA GAMBIA GGAMBIA GGLD COAST &
YJ YL YM YN YR YS YS-YU ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC4 ZC6 ZD1 ZD2 ZD2 ZD3 ZD4	(Se- (E-15) (NA-7) (E-15) (NA-7) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-14) (A-20) (O-28) (O-31) (E-20) (AF-35) (AF-35) (AF-35) (AF-35)	e FU8, not a separate country) LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA ALBANIA GIBRALTAR TRANSJORDANIA COCOS IS. CHRISTMAS IS. CYPRUS PALESTINE SIERRA LEONE NIGERIA GAMBIA GAMBIA GOLD COAST & CANDIOLOGIS CHRISTMAS IS. COCOS IS. IS. C
YJ YL YM YN YR YS YT-YU YV ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1 ZD2 ZD3 ZD2 ZD3 ZD4 ZD6	(Se- (E-15) (NA-7) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-15) (C-14) (A-20) (O-28) (O-31) (E-20) (AF-35) (AF-35) (AF-35) (AF-37) (AF-37) (AF-37)	e FU8, not a separate country) LATVIA LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA ALBANIA GIBRALTAR TRANSIORDANIA COCOS IS. CHRISTMAS IS. CYPRUS PALESTINE SIERRA LEONE NIGERIA GAMBIA GOLD COAST & TOGOLAND (British) NYASALAND
YI YL YM YN YR YR YS YT-YU YV ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1 ZD2 ZD2 ZD3 ZD4 ZD2 ZD3 ZD4	(Se-15) (E-15) (E-15) (E-20) (NA-7) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-15) (C-28) (O-31) (E-20) (A-20) (A-35) (AF-35) (AF-35) (AF-35) (AF-36) (AF-36)	e FU8, not a separate country) LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA ALBANIA GIBRALTAR TRANSJORDANIA COCOS IS CHRISTMAS IS. CYPRUS PALESTINE SIERRA LEONE NIGERIA GAMBIA GOLD COAST & TOGOLAND (British) NYASALAND SAINT HELENA ASCENSION I.
YJ YL YM YN YR YS YT-YU YV ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1 ZD2 ZD3 ZD2 ZD3 ZD4 ZD6	(Sec. (E-15) (E-15) (E-15) (E-15) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-15) (E-16) (A-20) (A-20) (A-20) (A-20) (AF-35) (AF-35) (AF-35) (AF-35) (AF-36) (AF-36) (AF-36) (AF-36) (AF-36)	e FU8, not a separate country) LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA ALBANIA GIBRALTAR TRANSJORDANIA COCOS IS CHRISTMAS IS. CYPRUS PALESTINE SIERRA LEONE NIGERIA GAMBIA GOLD COAST & TOGOLAND (British) NYASALAND SAINT HELENA ASCENSION I.
YJ YL YM YN YR YS YS- YY-YU ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1 ZD2 ZD3 ZD4 ZD6 ZD1 ZD2 ZD3 ZD4 ZD6 ZD7 ZD7 ZD8 ZD9 ZD9 ZD9 ZD9 ZD9 ZD9 ZD9 ZD9	(Se- (E-15) (NA-7) (E-15) (NA-7) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-15) (C-14) (A-20) (A-20) (AF-35) (AF-35) (AF-35) (AF-35) (AF-36) (AF-36) (AF-36) (AF-38) (AF-38) (AF-38)	e FU8, not a separate country) LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA ALBANIA GIBRALTAR TRANSJORDANIA COCOS IS. CHRISTMAS IS. CYPRUS PALESTINE SIERRA LEONE NIGERIA GOLD COAST & TOGOLAND (British) NYASALAND SAINT HELENA ASCENSION I. TRISTAN DA CUNHA SOUTHERN RODESIA
YJ YL YM YN YN YR YS YT-YU YV ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1 ZD2 ZD3 ZD4 ZD6 ZD7 ZD8 ZD7 ZD8 ZD9	(Sec. (E-15) (E-15) (E-15) (E-15) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-15) (E-16) (A-20) (A-20) (A-20) (A-20) (AF-35) (AF-35) (AF-35) (AF-35) (AF-36) (AF-36) (AF-36) (AF-36) (AF-36)	e FU8, not a separate country) LATVIA LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA ALBANIA GIBRALTAR TRANSJORDANIA COCOS IS. CHRISTMAS IS. CYPRUS PALESTINE SIERRA LEONE NIGERIA GAMBIA GOLD COAST & TOGOLAND (British) NYASALAND
YI YL YM YN YR YS YT-YU YV ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1 ZD2 ZD3 ZD4 ZD2 ZD3 ZD4 ZD6 ZD7 ZD8 ZD7 ZD8 ZD9 ZD9 ZD9 ZD9 ZD9 ZD9 ZD9 ZD9	(Sei- (E-15) (NA-7) (E-15) (NA-7) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-15) (E-14) (A-20) (A-20) (A-20) (AF-35) (AF-35) (AF-35) (AF-35) (AF-36) (AF-36) (AF-36) (AF-38) (AF-38	e FU8, not a separate country)  LATVIA  DANZIG  NICARAGUA  ROUMANIA  ROUMANIA  SALVADOR  YUGOSLAVIA  VENEZUELA  ALBANIA  GIBRALTAR  TRANSJORDANIA  COCOS IS.  CHRISTMAS IS.  CYPRUS  PALESTINE  SIERRA LEONE  NIGERIA  GOLD COAST &  TOGOLAND (British)  NYASALAND  NYASALAND  ASCENSION I.  TRISTAN DA CUNHA  SOUTHERN RHODESIA  COOK IS.
YJ YL YM YN YR YS YT-YU ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1 ZD2 ZD3 ZD4 ZD6 ZD7 ZD8 ZD7 ZD8 ZD9 ZD9 ZD9 ZD9 ZD9 ZD9 ZD9 ZD9	(Se-15) (Se-15) (NA-7) (E-15) (NA-7) (E-15) (SA-9) (E-15) (E-15) (E-15) (C-18) (O-28) (O-31) (A-20) (AF-35) (AF-35) (AF-35) (AF-35) (AF-36) (AF-36) (AF-36) (AF-38) (O-32) (O-32) (O-32) (O-32)	e FU8, not a separate country)  LATVIA  DANZIG  NICARAGUA  ROUMANIA  ROUMANIA  SALVADOR  YUGOSLAVIA  VENEZUELA  ALBANIA  GIBRALTAR  TRANSJORDANIA  COCOS IS.  CHRISTMAS IS.  CYPRUS  PALESTINE  SIERRA LEONE  NIGERIA  GOLD COAST &  TOGOLAND (British)  NYASALAND  NYASALAND  ASCENSION I.  TRISTAN DA CUNHA  SOUTHERN RHODESIA  COOK IS.
YJ YL YM YN YN YR YS YS YT-YU YV ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1 ZD2 ZD3 ZD4 ZD6 ZD7 ZD8 ZD7 ZD8 ZD9 ZE ZX1 ZX2 ZX2 ZX3 ZX4 ZX4 ZX4 ZX4 ZX5 ZX4 ZX6 ZX7 ZX8	(See (E-15) (E-15) (E-15) (E-15) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-15) (E-16) (A-20) (A-20) (A-20) (A-35) (AF-35) (AF-35) (AF-35) (AF-36) (AF-36) (AF-38) (AF-38) (AF-38) (AF-38) (O-32) (O-32) (O-32) (O-32) (O-32)	e FU8, not a separate country) LATVIA LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA ALBANIA GIBRALTAR TRANSJORDANIA COCOS IS. CHRISTMAS IS. CYPRUS PALESTINE SIERA LEONE NIGERIA GAMBIA GOLD COAST & TOGOLAND (British) NYASALAND SAINT HELENA ASCENSION I. TRISTAN DA CUNHA SOUTHERN RHODESIA COCK IS. NEW ZEALAND NEW ZEALAND NEW ZEALAND SAMOA (Western)
YJ YL YM YN YN YN YR YS YT-YU ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1 ZD2 ZD3 ZD4 ZD6 ZD7 ZD8 ZD9 ZD7 ZD8 ZD9 ZD8 ZD9 ZE8 ZD9 ZE8 ZD9 ZE8 ZD7 ZD8 ZD9 ZE8 ZD7 ZD8 ZD9 ZE8 ZE9 ZK1 ZK2 ZK1 ZK2 ZM ZP	(Se- (E-15) (E-15) (NA-7) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-15) (C-28) (O-28) (O-31) (E-20) (AF-35) (AF-35) (AF-35) (AF-35) (AF-37) (AF-38) (AF-38) (AF-38) (AF-38) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32)	e FU8, not a separate country) LATVIA LATVIA DANZIG NICARAGUA ROUMANIA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA ALBANIA GIBRALTAR TRANSJORDANIA COCOS IS. CHRISTMAS IS. CYPRUS PALESTINE SIERRA LEONE NIGERIA GAMBIA GOLD COAST & TOGOLAND (British) NYASALAND NYASALAND SAINT HELENA ASCENSION I. TRISTAN DA CUNHA SOUTHERN RHODESIA COK IS. NIUE NEW ZEALAND SAMOA (Western) NEW ZEALAND
YJ YL YL YM YN YR YR YS YT-YU YV ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1 ZD2 ZD3 ZD4 ZD6 ZD7 ZD8 ZD7 ZD8 ZD7 ZD8 ZD9 ZE ZD7 ZD8 ZD9 ZE ZX1 ZX2 ZX2 ZX2 ZX2 ZX2 ZX2 ZX2 ZX3 ZX4 ZX6 ZX7 ZX7 ZX8	(Sei-(E-15) (E-15) (E-15) (NA-7) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-15) (E-14) (A-20) (O-28) (O-31) (E-20) (A-20) (A-35) (AF-35) (AF-35) (AF-35) (AF-36) (AF-36) (AF-38) (AF-38) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32)	e FU8, not a separate country) LATVIA LATVIA DANZIG NICARAGUA ROUMANIA SALVADOR YUGOSLAVIA VENEZUELA ALBANIA GIBRALTAR TRANSIORDANIA COCOS IS. CHRISTMAS IS. CYPRUS PALESTINE SIERRA LEONE NIGERIA GOLD COAST & TOGOLAND (British) NYASALAND SAINT HELENA ASCENSION I. TRISTAN DA CUNHA SOUTHERN RHODESIA COOK IS. NIUE NEW ZEALAND SAMOA (Western) PARAGUAY SOUTH AFRICA (Union of)
YJ YL YM YN YN YR YS YT-YU YV ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1 ZD2 ZD3 ZD4 ZD6 ZD7 ZD8 ZB7 ZK2 ZL ZM ZP ZS3	(See (E-15) (E-15) (E-15) (E-15) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-15) (E-14) (A-20) (A-20) (A-20) (AF-35) (AF-35) (AF-35) (AF-35) (AF-36) (AF-38)	e FU8, not a separate country)  LATVIA  LATVIA  DANZIG  NICARAGUA  ROUMANIA  ROUMANIA  SALVADOR  YUGOSLAVIA  VENEZUELA  ALBANIA  GIBRALTAR  TRANSJORDANIA  COCOS IS.  CHRISTMAS IS.  CYPRUS  PALESTINE  SIERRA LEONE  NIGERIA  GOLD COAST &  TOGOLAND (British)  NYASALAND  SAINT HELENA  ASCENSION I.  TRISTAN DA CUNHA  SOUTHERN RHODESIA  CON IS.  NIUE  NEW ZEALAND  SAMOA (Western)  PARAGUAY  SOUTH AFRICA (Union of)  SOUTHWEST AFRICA
YJ YL YM YN YN YR YS YT-YU YV ZA ZB1 ZB2 ZC1 ZC2 ZC3 ZC4 ZC6 ZD1 ZD2 ZD3 ZD4 ZD6 ZD7 ZD8 ZB7 ZK2 ZL ZM ZP ZS3	(Sei-(E-15) (E-15) (E-15) (NA-7) (E-20) (NA-7) (E-15) (E-15) (E-15) (E-15) (E-14) (A-20) (O-28) (O-31) (E-20) (A-20) (A-35) (AF-35) (AF-35) (AF-35) (AF-36) (AF-36) (AF-38) (AF-38) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32) (O-32)	e FU8, not a separate country)  LATVIA  LATVIA  DANZIG  NICARAGUA  ROUMANIA  ROUMANIA  SALVADOR  YUGOSLAVIA  VENEZUELA  ALBANIA  GIBRALTAR  TRANSJORDANIA  COCOS IS.  CHRISTMAS IS.  CYPRUS  PALESTINE  SIERRA LEONE  NIGERIA  GOLD COAST &  TOGOLAND (British)  NYASALAND  SAINT HELENA  ASCENSION I.  TRISTAN DA CUNHA  SOUTHERN RHODESIA  CON IS.  NIUE  NEW ZEALAND  SAMOA (Western)  PARAGUAY  SOUTH AFRICA (Union of)  SOUTHWEST AFRICA

#### R-S-T Reporting System

(Originated by W2BSR)

#### Readability

- 1-UNREADABLE.
- 2—BARELY READABLE—OCCASIONAL WORDS DISTINGUISH
- 3—READABLE WITH CONSIDERABLE DIFFICULTY.
- 4—READABLE WITH PRACTICALLY NO DIFFICULTY.
- 5—PERFECTLY READABLE.

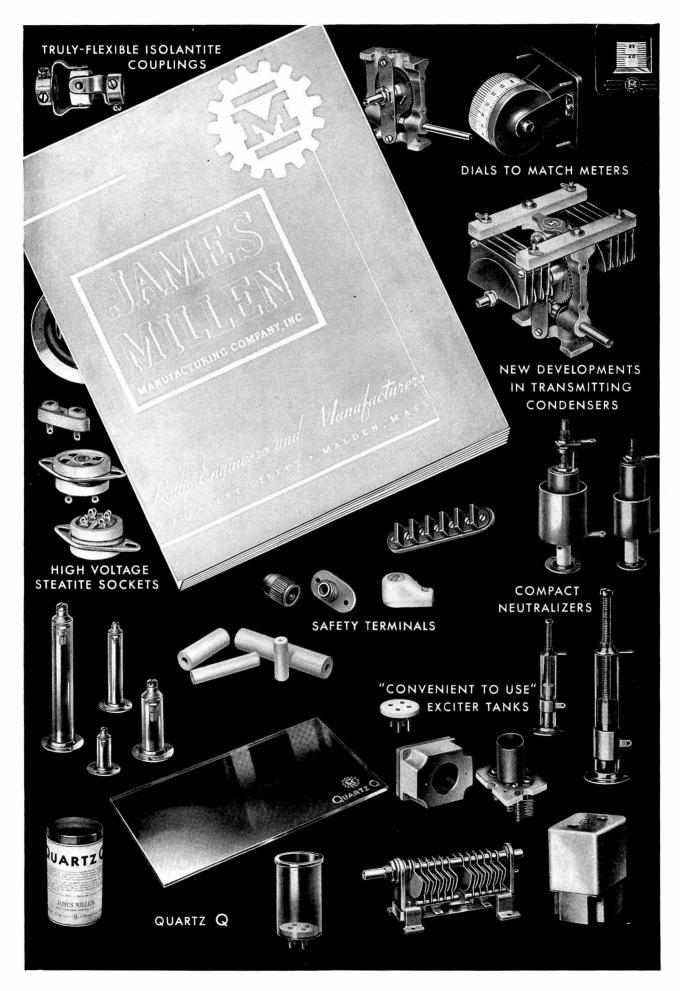
#### Signal Strength

- 1-FÁINT-SIGNALS BARELY PERCEPTIBLE.
- 2-VERY WEAK SIGNALS.
- 3-WEAK SIGNALS.
- 4—FAIR SIGNALS. 5—FAIRLY GOOD SIGNALS.

- 6-GOOD SIGNALS.
- 7-MODERATELY STRONG SIGNALS.
- 8—STRONG SIGNALS.
- 9—EXTREMELY STRONG SIGNALS

#### TONE

- 1—EXTREMELY ROUGH, HISSING NOTE.
- 2--VERY ROUGH A.C. NOTE-NO TRACE OF MUSICALITY.
- 3-ROUGH, LOW-PITCHED A.C. NOTE-SLIGHTLY MUSICAL.
- 4-RATHER ROUGH A.C. NOTE-MODERATELY MUSICAL.
- 5-MUSICALLY MODULATED NOTE.
- 6-MODULATED NOTE-SLIGHT TRACE OF WHISTLE.
- 7—NEAR D.C. NOTE—SMOOTH RIPPLE.
- 8—GOOD D.C. NOTE—JUST TRACE OF RIPPLE.
- 9—PUREST D.C. NOTE.
- IF THE NOTE APPEARS TO BE CRYSTAL CONTROLLED, SIM-PLY ADD AN X AFTER THE APPROPRIATE NUMBER.



Tell 'Em You Saw It in the Radio Amateur Call Book Magazine

#### PREFIXES—BY COUNTRIES

The following countries are listed in the same alphabetical order as they appear in the foreign section. When a country is followed by (see under) it is listed under the country referred to. Example: GM, Scotland is listed under Great Britain in the foreign section. Figures in () show the amount of postage required when mailing from the United States and Possessions. The first figure is for letters (first ounce or fraction) and the second for postal cards (QSLs).

AFGHANISTAN	(5, 3)	YA
ALASKA	(3, 1)	K7
ALBANIA	(5, 3)	ZA
ANDORRA	(5, 3) (5, 3)	DY
ANGOLA	(5, 3)	CR6
ANTARCTICA		KC4
ANTIGUA	(5, 3)	VP2
ARGENTINA	(3, 2)	LU
ASCENSION I.	(5, 3)	ZD8
AUSTRALIA	(5, 3)	CTO
RAHAMA IS	(5, 3)	VP7
BAHREIN IS.	(5, 3)	VU7
BAKER I.	(3, 1)	KF6
BALEARIC IS	(see und	er Spain)
BARBADOS	(5, 3)	VP6
BELGIAN CONGO	(5, 3)	OQ5
RERMIIDA IS	(5, 3)	VP9
BOLIVIA	(3, 2)	
BORNEO (Br. North)	(5, 3)	VS4
BORNEO (Neth. Indies)	(see under Net	h. Indies)
BRAZIL	(3, 2)	PY
BRITISH GUIANA	(5, 3)	VP3
BR SOLOMON IS	(5, 3)	VR4
BULGARIA	(5, 3)	LZ
BURMA	(5, 3)	XZ
CAMEROONS (British)	(see under	: Nigeria)
CAMEROONS (French)	(5, 3)	FE8
CANADA	(3, 2)	VE NV
CANAL ZONE	(3, 1) (see und	or Spain
CANTON I	(3. 1)	KF6
CAPE VERDE IS.	(5, 3)	CR4
CAYMAN IS.	(5, 3)	VP5
CELEBES IS	Igon under Not	h. Indies)
020200000000000000000000000000000000000	(see under Net	,
CEYLON	(5, 3)	VS7
CEYLON CHAGOS IS.	(5, 3) (see under Net	VS7
CEYLON CHAGOS IS. CHANNEL IS.	(\$ee under Net	VS7 Mauritius) at Britain)
CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA	(see under Net (5, 3) (see under Net (see under Great (3, 2) (5, 3)	VS7 Mauritius) at Britain) CE XU
CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA CHOSEN (Korea)	(see under Net (5, 3) (see under Net (see under Gree (3, 2) (5, 3) (see und	VS7 Mauritius) at Britain) CE XU er Japan)
CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA CHOSEN (Korea) CHRISTMAS I.	(5, 3) (see under M (see under Gree (3, 2) (5, 3) (see und (5, 3)	VS7 Mauritius) at Britain) CE XU er Japan) ZC3
CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA CHOSEN (Korea) CHRISTMAS I. COCOS IS.	(5, 3) (see under New (3, 2) (5, 3) (see und (5, 3) (see und (5, 3) (5, 3)	VS7 Mauritius) at Britain) CE XU er Japan) ZC3 ZC2
CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA CHOSEN (Korea) CHRISTMAS I. COCOS IS. COLOMBIAN REP.	(5, 3) (see under M (see under Gree (3, 2) (5, 3) (see und (5, 3) (5, 3) (5, 3) (5, 3)	VS7 Mauritius) at Britain) CE XU er Japan) ZC3 ZC2 HK
CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA CHOSEN (Korea) CHRISTMAS I. COCOS IS. COLOMBIAN REP. COOK IS. COOK IS.	(5, 3) (see under M (see under Great (3, 2) (5, 3) (see und (5, 3) (5, 3) (5, 3) (3, 2) (5, 3) (3, 2)	VS7 Mauritius) at Britain) CE XU er Japan) ZC3 ZC2 HK ZK1
CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA CHOSEN (Korea) CHRISTMAS I. COCOS IS. COLOMBIAN REP. COOK IS. COSTA RICA	(5, 3) (see under M (see under Gree (3, 2) (5, 3) (see und (5, 3) (5, 3) (5, 3) (3, 2) (5, 3) (3, 2) (see under Gree (5, 3)	VS7 Mauritius) at Britain) CE XU er Japan) ZC3 ZC2 HK ZK1 TI r Greece)
CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA CHOSEN (Korea) CHRISTMAS I. COCOS IS. COLOMBIAN REP. COOK IS. COSTA RICA CRETE CUBA	(5, 3) (see under M (see under Gree (3, 2) (5, 3) (see und (5, 3) (5, 3) (5, 3) (3, 2) (5, 3) (3, 2) (see under (3, 2) (see under (3, 2)	VS7 Mauritius) at Britain) CE XU er Japan) ZC3 ZC2 HK ZK1 TI r Greece) I,CO,NY4
CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA CHOSEN (Korea) CHRISTMAS I. COCOS IS. COLOMBIAN REP. COOK IS. COSTA RICA CRETE CUBA CURACAO	(5, 3) (see under Me. (see under Gree (3, 2) (5, 3) (see und (5, 3) (5, 3) (5, 3) (3, 2) (5, 3) (3, 2) (see under (3, 2) (see under (3, 2)CM	VS7 Mauritius) at Britain) CE XU EF Japan) ZC3 ZC4 HK ZK1 TI FF Greece) I,CO,NY4 PJ
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CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA CHOSEN (Korea) CHRISTMAS I. COCOS IS. COLOMBIAN REP. COOK IS. COSTA RICA CRETE CUBA CURACAO CYPRUS DANZIG DENMARK DOMINICA DOMINICAN REP. DUTCH EAST INDIES ECUADOR ECYPT ELLICE IS. (see I	(5, 3) (see under Me. (see under Gree (3, 2) (5, 3) (see und (5, 3) (5, 3) (5, 3) (3, 2) (see under (3, 2)CM (5, 3)	VS7 Mauritius) At Britain) CE XU er Japan) ZC3 ZC2 HK ZK1 TI Greece) I,CO,NY4 YM OZ VP2 VP2 VP2 HI h. Indies) KF6
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CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA CHOSEN (Korea) CHRISTMAS I. COCOS IS. COLOMBIAN REP. COOK IS. COSTA RICA CRETE CUBA CURACAO CYPRUS DANZIG DENMARK DOMINICA DOMINICAN REP. DUTCH EAST INDIES ECUADOR EGYPT ELLICE IS. (see I ENDERBURY I. ENGLAND ESTONIA ETHIOPIA FAEROES IS. FALKLAND IS. FANNING I. FED. MALAY STATES FIJI IS.	(5, 3) (see under Net (5, 3) (see under Gree (3, 2) (5, 3) (see und (5, 3) (5, 3) (5, 3) (3, 2) (see under Gree (3, 2) CM (5, 3)	VS7 Mauritius) Mauritius) at Britain) CE XU EF Japan) ZC3 ZC4 HK ZK1 TI GGeece) I,CO,NY4 YM OZ VP2 HI h. Indies) KF6 at Britain) ES VR2 VR3 F Malaya) VR2 VR2 VR2 VR2 VR2
CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA CHOSEN (Korea) CHRISTMAS I. COCOS IS. COLOMBIAN REP. COOK IS. COSTA RICA CRETE CUBA CURACAO CYPRUS DANZIG DENMARK DOMINICA DOMINICAN REP. DUTCH EAST INDIES ECUADOR EGYPT ELLICE IS. (see 1 ENGLAND ESTONIA ETHIOPIA FAEROES IS. FALKLAND IS. FANNING I. FED. MALAY STATES FIJI IS.	(5, 3) (see under Net (5, 3) (see under Gree (3, 2) (5, 3) (see under Gree (5, 3) (see under Gree (3, 2) (see Net (3, 2) (see under Gree (5, 3)	VS7 Murritius) At Britain) CE XU Er Japan) ZC3 CC2 HK ZKI TI TI TI TI TOPIC TO
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CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA CHOSEN (Korea) CHRISTMAS I. COCOS IS. COLOMBIAN REP. COOK IS. COSTA RICA CRETE CUBA CURACAO CYPRUS DANZIG DENMARK DOMINICA DOMINICAN REP. DUTCH EAST INDIES ECUADOR EGYPT ELLICE IS. (see 1 ENDERBURY I. ENGLAND ESTONIA ETHIOPIA FAEROES IS. FALKLAND IS. FANNING I. FED. MALAY STATES FIJI IS. FINLAND FRANCE FR. EOUATORIAL AFRIC	(5, 3) (see under Me. (5, 3) (see under Gree (3, 2) (5, 3) (see und (5, 3)	VS7 Mauritius) Mauritius) at Britain) CE XU CF Japan) ZC3 ZC2 HK ZK1 TI GREECE L(CO,NY4 PJ ZC4 YM OZ VP2 HI h. Indies) SU Ellice Is.) KF6 at Britain) VR3 VR3 VR3 VR3 VR3 VR3 VR3 VR3 VR3 COH
CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA CHOSEN (Korea) CHRISTMAS I. COCOS IS. COLOMBIAN REP. COOK IS. COSTA RICA CRETE CUBA CURACAO CYPRUS DANZIG DENMARK DOMINICA DOMINICAN DOMINICAN REP. DUTCH EAST INDIES ECUADOR EGYPT ELLICE IS. (see 'INDIES INDIES INDIES ECUADOR ESTONIA ETHIOPIA FAEROES IS. FALKI AND IS. FALKI AND IS. FANNING I. FED. MALAY STATES FIII IS. FINLAND FRANCE FR. EOUATORIAL AFRIC. FRENCH GUIANA FRENCH UNDIA	(5, 3) (see under Net (5, 3) (see under Garage (3, 2) (5, 3) (see under Gree (5, 3) (see under Garage (3, 2) (see under Garage (5, 3)	VS7 Mauritius) at Britain) CE XU er Japan) ZC3 ZC2 HK ZK1 TI r Greece) J,CO,NY4 PJ ZC4 YM OZ VP2 VP2 HI h. Indies) HC SU Ellice Is.) FS VP8
CEYLON CHAGOS IS. CHANNEL IS. CHILE CHINA CHOSEN (Korea) CHRISTMAS I. COCOS IS. COLOMBIAN REP. COOK IS. COSTA RICA CRETE CUBA CURACAO CYPRUS DANZIG DENMARK DOMINICAN REP. DUTCH EAST INDIES ECUADOR EGYPT ELLICE IS. (see 1 ENGLAND ESTONIA ETHIOPIA FAEROES IS. FALKLAND IS. FANNING I. FED. MALAY STATES FIII IS. FINLAND FRANCE FR. EOUATORIAL AFRIC. FRENCH GUIANA FRENCH INDIA FRENCH GUIANA FRENCH INDIA FRENCH GUIANA FRENCH INDIA FRENCH GUIANA FRENCH GUIANA FRENCH INDIA FRENCH GUIANA FRENCH INDIA FR. INDO-CHINA	(see under Net (5, 3) (see under Gree (3, 2) (5, 3) (see und (5, 3) (5,	VS7 Mauritius) Mauritius) Mauritius) Mauritius) Mauritius) CE
AFGHANISTAN ALASKA ALBANIA ALGERIA ANDORRA ANDORRA ANTARCTICA ANTARCTICA ANTIGUA ARGENTINA ASCENSION I. AUSTRALIA AZORES IS. BAHREIN IS. BAHREIN IS. BAHREIN IS. BAHREIN IS. BAHREIN IS. BARBADOS BELGIUM BERMUDA IS. BOLIVIA BORNEO (Neth. Indies) BRAZII. BRITISH GUIANA BRITISH HONDURAS BR. SOLOMON IS. BULGARIA BURMA CAMEROONS (British) CANERO (Neth. Indies) BRAZII. BRITISH GUIANA BRITISH GUIANA BRITISH GUIANA BRITISH GUIANA BRITISH GUIANA CAMEROONS (British) CAMEROONS (British) CANADA CANAN IS. CELEBES IS. CEYLON CHAGOS IS. CHANON IS. CHENSTMAS I. COCOS IS. COLOMBIAN REP. COOK IS. COSTA RICA CRETE CUBA CURACAO CYPRUS DANZIG DENMARK DOMINICAN REP. DUTCH EAST INDIES ECUADOR EGYPT ELLICE IS. (See 'ENDERBURY I. ENGLAND ESTONIA ETHIOPIA FAEROCE IS. FALKLAND FRANCE FR. EOUATORIAL AFRIC FRENCH GUIANA FRENCH W. AFRICA	(5, 3) (see under Net (5, 3) (see under Gree (3, 2) (5, 3) (see und (5, 3)	VS7 Mauritius) Mauritius) Mauritius)  It Britain)  CE XU  CT

GAMBIA	(5, 3)	ZD3
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GIBRALTAR	(5, 3)	ZB2
GILBERT & ELLICE IS.	(5, 3)	VRI
COLD COAST	15 2	guese maia)
GREAT BRITAIN	(5, 3)	G
GREECE	(5, 3)	SV
GREENLAND	(5, 3	OX
GRENADA	(5, 3	VP2
GUADELOUPE	(5, 3	FG8
GUAM	(3, 1)	KB6
GUATEMALA	(3, 2)	)TG
GUIANA (Netherlands)(se	e un	der Surmam)
HAIII	(3, 2	ПП
HEDIA7	15 3	H7
GOTATA (Weiterfallids)  HAITI HAWAIIAN IS. HEDJAZ HONDURAS HONG KONG HOWLAND I. HUNGARY ICELAND INDIA IRAN (ex-Persia) IRAQ IRELAND ISLE OF MAN (see un ITALY JAMAICA	(3, 2	HB
HONG KONG	(5. 3	VS6
HOWLAND I.	(3, 1)	KF6
HUNGARY	(5, 3)	HA
ICELAND	(5, 3)	)TF
INDIA	(5, 3)	VU
IRAN (ex-Persia)	(5, 3	)EP
IRAQ	(5, 3	) Y I
ICLE OF MAN (coo up	dor	Croat Britain)
ITALY	(5.3)	) I
IAMAICA	(5.3)	VP5
IAN MAYEN I.	(5, 3	OY
JAPAN	(5, 3)	)J
JARVIS I. (Palmyra group)	(3, 1)	)KG6
JAVA(see un	der	Neth. Indies)
JOHNSTON I.	(3, 1)	)KE6
KENYA	(5, 3)	) VQ4
TAPPADOR	(see	under Japan)
TATVIA	15 3	ewioundiand)
LEEWARD IS (Alphabetically	liste	d by Islands)
LIBERIA	(5. 3	)EL
LITHUANIA	15 0	) IV
	(0,0	/ L
LUXEMBOURG	(5, 3)	LX
LUXEMBOURGMACAU	(5, 3 (5, 3	LX CR9
LUXEMBOURG MACAU MADAGASCAR	(5, 3) (5, 3) (5, 3)	LX CR9 FB8
LUXEMBOURG MACAU MADAGASCAR MADEIRA IS.	(5, 3 (5, 3) (5, 3) (5, 3)	LX CR9 FB8 CT3
LUXEMBOURG MACAU MADAGASCAR MADEIRA IS MALAYA MADDIVE IS	(5, 3 (5, 3) (5, 3) (5, 3) (5, 3)	LX CR9 EB8 CT3 VS
LUXEMBOURG MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MALTA	(5, 3 (5, 3) (5, 3) (5, 3) (5, 3) (5, 3)	LX CR9 FB8 CT3 VS VS9 VS9
LUXEMBOURG MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MALTA MANCHUKUO	(5, 3 (5, 3 (5, 3 (5, 3 (5, 3 (5, 3 (5, 3	LX CR9 FB8 CT3 CT3 VS9 SVS9 MX
LUXEMBOURG MACAU MADAGASCAR MADEIRA IS. MALAYA MADDIVE IS. MALTA MANCHUKUO MASSHALL IS.	(5, 3 (5, 3	LX   CR9   FB8   CT3   VS   VS9   ZB1   MX
LUXEMBOURG MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIQUE	(5, 3 (5, 3	LX  CR9  FB8  CT3  VS9  ZB1  MX  under Japan)  FM8
LUXEMBOURG MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIQUE MAURITUS	(5, 3) (5, 3)	LX CR9 FB8 CT3 VS VS9 XS9 XS9 XS9 XS9 XB1 MX Under Japan) FM8 VQ8
LUXEMBOURG MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIQUE MAURITUS MEXICO	(5, 3) (5, 3) (5	LX CR9 FB8 CT3 VS VS9 ZB1 MX under Japan) FM8 VQ8 XE
LUXEMBOURG MACAU MACAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIOUE MAURITIUS MEXICO MIDWAY I.	(5, 3) (5, 3) (5, 3) (5, 3) (5, 3) (5, 3) (5, 4) (5, 4) (6, 5) (8, 5) (8	LX CR9 FB8 CT3 VS VS9 ZB1 MX MXP Under Japan) FM8 VQ8 XE
LUXEMBOURG MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MAILTA MANCHUKUO MARSHALL IS. MARTINIQUE MAURITUS MEXICO MIDWAY I. MIDWAY I. MIDWAY I.	(5, 3 3 3 3 3 6 3 3 2 1 3 6 (5, 3 3 3 3 6 3 3 2 1 3 3 6 5 3 3 2 1 3 6 5 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5	LX LX CR9
LUXEMBOURG MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIOUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MODECCO (Feach)	(5, 3) (5, 3) (5, 3) (5, 3) (5, 3) (5, 3) (5, 3) (6, 3) (6, 3) (7, 3) (8, 3) (8, 3) (9, 3) (9	LX CR9 FB8 CT3 VS VS9 ZB1 MX under Japan) FM8 VO8 XE KD6 FF8 Neth. Indies)
LUXEMBOURG MACAU MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIOUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. (see ur MOROCCO (French) MOROCCO (French)	(5, 3) (5, 3) (6, 3) (6, 3) (6, 3) (7, 3) (8, 3) (8	LX CR9 FB8 CT3 VS VS9 ZB1 MX under Japan) FM8 VO8 XE KD6 FP8 Neth, Indies) CN8
LUXEMBOURG MACAU MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MAITA MANCHUKUO MARSHALL IS. MARTINIQUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. MOROCCO (French) MOROCCO (Spanish) MOZAMBICIUE	(5, 33) (5, 5, 33) (5, 5, 33) (5, 5, 5, 33) (5, 5, 5, 5) (5, 5, 5) (5, 5, 6) (5, 6) (5	LX CR9 FB8 FB8 CT3 VS9 VS9 MX MX Under Japan FM8 VQ8 XE KD6 FP8 Neth. Indies) CR7
LUXEMBOURG MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MAITA MANCHUKUO MARSHALL IS. MARTINIOUE MARRITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. (see ur MOROCCO (French) MOROCCO (Spanish) MOZAMBIQUE METHER LANDS	(5,5,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3	LX CR9 FB8 CT3 VS9 VS9 MAMA Under Japan) FM8 VO8 VS9 SMP CR7 CN8 CR7 Under Spain) CR7
LUXEMBOURG MACAU MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIOUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. (see ur MOROCCO (French) MOROCCO (French) MOROCCO (Spanish) MOZAMBIOUE NETHERLANDS NETHERLAND INDIES	(5, 33, 6, 5, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6,	LX CR9 FB8 CT3 VS VS9 ZB1 MX under Japan) FM8 VO8 XE CR7 CN8 CN8 CN8 Neth. Indies) CR7 Under Spain) CR7 PA, PI
LUXEMBOURG MACAU MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIOUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. MOLUCCA IS. MOROCCO (French) MOROCCO (Spanish) MOZAMBIQUE NETHERLAND INDIES NETHERLAND (See URE) MOROCEO (SEE URE) NETHERLAND (SEE URE)	(3), 3 (5), 3 (5), 3 (5), 3 (5), 3 (5), 3 (5), 3 (5), 3 (5), 3 (5), 3 (6), 3 (7), 4 (7), 4 (7), 5 (7), 6 (7	LX
LUXEMBOURG MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIQUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. (see ur MOROCCO (French) MOROCCO (Spanish) MOZAMBIQUE NETHERLANDS NETHERLAND INDIES NETH WEST INDIES NEW CALEDONIA	(3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3	LX
LUXEMBOURG MACAU MACAU MACAU MADAGASCAR MADEIRA IS MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIOUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. (see ur MOROCCO (French) MOROCCO (French) MOZAMBIOUE NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NETH WEST INDIES NEW CALEDONIA NEWFOUNDLAND	(5, 33 (5, 33))))))))))))))))))))))))	LX CR9 FB8 CT3 FB8 CT3 VS VS9 ZB1 MX under Japan) FM8 VO8 CR7 CR7 Neth. Indies) CR7 PA, PI PK, der Curacao) FK8 VO
LUXEMBOURG MACAU MACAU MADAGASCAR MADEIRA IS MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIOUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. MOLUCCA IS. (see ur MOROCCO (French) MOROCCO (Spanish) MOZAMBIQUE NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NEW CALEDONIA NEW GUINDEA (Neth. Indies). (see ur NETH. (SUR) (Neth. Indies). (see	(5, 33 (5, 33 (5, 33 (5, 33 (2) (3, 3 (3, 2) (5, 33 (2) (5, 33 (2) (5, 33 (2) (5, 33 (2) (5, 33 (2) (5, 33 (2) (5, 33 (2) (5, 33 (2) (5, 33 (2) (5, 33 (2) (5, 33 (2) (5, 33 (2) (5, 33 (2) (3) (3) (4) (5, 33 (2) (4) (5, 33 (2) (4) (5, 33 (2) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	LX
LUXEMBOURG MACAU MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MAITA MANCHUKUO MARSHALL IS. MARTINIQUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. MOLUCCA IS. MOROCCO (French) MOROCCO (French) MOROCCO (Spanish) MOZAMBIQUE METHERLANDS NETHERLANDS NETHERLAND INDIES NETH WEST INDIES NEW CALEDONIA NEWFOUNDLAND NEW GUINEA (Neth. Indies). (see UNEW GUINEA (Ter. of) NEW GUINEA (Ter. of)	(5, 33) (5, 33) (5, 33) (5, 33) (5, 33) (5, 33) (5, 32) (5, 33) (5, 33)	LX CR9 CR9 FB8 CT3 VS9 VS9 MX Under Japan) FM8 VQ8 XE KD6 FP8 Neth. Indies) CR8 Under Spain) CR8 Under Spain) FK9 Under Spain) FK9 VF V
LUXEMBOURG MACAU MACAU MACAU MADAGASCAR MADEIRA IS MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIOUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. (see ur MOROCCO (French) MOROCCO (French) MOZAMBIOUE NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NEW CALEDONIA NEW GUINEA (Neth. Indies) (see ur NEW GUINEA (Ter. of) (see	(5, 33 (5, 33))))))))))))))))))))))))))	LX CR9 FB8 CT3 FB8 CT3 VS9 VS9 SB1 MX Under Japan) FM8 VO8 SE5 CF8 Neth. Indies) CR7 PA, PI PK, PI CRF VO Neth. Indies) CR7 PA, PI PK CHP
LUXEMBOURG MACAU MACAU MADAGASCAR MADEIRA IS MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIOUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. MOLUCCA IS. MOROCCO (French) MOROCCO (Spanish) MOROCCO (Spanish) MOZAMBIQUE NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NETH, WEST INDIES NETH, WEST INDIES NEW CALEDONIA NEW GUINEA (Neth. Indies). (see UNEW GUINEA (Ter. of) NEW GUINEA (Ter. of) NEW TEALAND NEW FERLENS NEW ZEALAND NICAPAGUA	(5, 33) (5, 33) (5, 33) (5, 33) (5, 33) (5, 33) (5, 32) (5, 33) (5, 32) (5, 33) (5, 33) (5, 33) (5, 33) (5, 33) (5, 33) (5, 33) (5, 33) (6, 33) (7, 33	LX
LUXEMBOURG MACAU MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIQUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. MOLUCCA IS. MOROCCO (French) MOROCCO (Spanish) MOZAMBIQUE NETHERLANDS NETHERLAND INDIES NETH WEST INDIES NEW CALEDONIA NEW GUINEA (Neth. Indies). (see unew Hebrides) NEW GUINEA (Ter. of) NEW GUINEA (See unew Guinea) NEW GUINEA (Ter. of) NEW ZEALAND NICARAGUA NICARAGUA NICARAGUA	(3), 33 (5), 33 (5), 33 (5), 33 (5), 33 (5), 33 (6), 33 (6), 33 (7), 33 (8), 3	LX CR9 FB8 CT3 VS9 VS9 VS9 MAMA Under Japan) FM8 VQ8 XE KD6 FP8 Neth. Indies) CR7 PA, PI PK der Curacao) FK8 VSP VS9 FK8 VS9 FK8 FF8 FF8 VF8 VF8 VF8 VF8 VF8 VF8 VF8 VF
LUXEMBOURG MACAU MACAU MADAGASCAR MADEIRA IS MALAYA MALDIVE IS. MALAYA MANCHUKUO MARSHALL IS. MARTINIOUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. (see ur MOROCCO (French) MOZAMBIOUE NETHERLAND INDIES NEW CALEDONIA NEW GUINEA (Neth. Indies) (see ur NEW ZEALAND NICARAGUA NIGERIA	(5, 33) (5, 33	LX CR9 FB8 CT3 VS9 VS9 SMART MAX Under Japan) FM8 VO8 XE1 CN8 CR7 CN8 Under Spain) CR7 PA, PI CR7 PA, PI CR7 PA, PI CR7 CH8
LUXEMBOURG MACAU MACAU MADAGASCAR MADEIRA IS MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIOUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. MOLUCCA IS. (see ur MOROCCO (French) MOROCCO (Spanish) MOROCCO (Spanish) MOZAMBIQUE NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NETH, WEST INDIES NETH, WEST INDIES NEW CALEDONIA NEW GUINEA (Neth. Indies). (see ur NEW GUINEA (Ter. of) NEW GUINEA (Ter. of) NEW HEBRIDES NEW HEBRIDES NEW ZEALAND NICARAGUA NIGERIA NIUE NON-FED. MALAY STATES	(15, 3 3 (15, 3 3 ) (15, 3 3 ) (15, 3 3 ) (15, 3 3 ) (15, 3 3 ) (15, 3 3 ) (15, 3 3 ) (15, 3 3 ) (15, 3 3 ) (15, 3 3 ) (15, 3 3 ) (15, 3 3 ) (15, 3 3 ) (15, 3 3 ) (15, 3 3 3 ) (15, 3 3 3 ) (15, 3 3 3 ) (15, 3 3 3 ) (15, 3 3 3 3 ) (15, 3 3 3 3 ) (15, 3 3 3 3 ) (15, 3 3 3 3 3 ) (15, 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	LX
LUXEMBOURG MACAU MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIQUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. MOLUCCA IS. MOLUCCA IS. MOROCCO (French) MOROCCO (Spanish) MOZAMBIQUE NETHERLANDS NETHERLAND INDIES NETH WEST INDIES NEW CALEDONIA NEW GUINEA (Neth. Indies) (see ur NEW GUINEA (Ter. of) (see NEW HEBRIDES NEW ZEALAND NICARAGUA NIGERIA NIUE NON-FED MALAY STATES (SON TON)	(35, 33) (55, 33) (55, 33) (55, 33) (55, 32) (55, 32) (55	LX
LUXEMBOURG MACAU MACAU MACAU MADAGASCAR MADEIRA IS. MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIOUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. (see ur MOROCCO (French) MOZAMBIOUE NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NEW CALEDONIA NEW GUINEA (Neth. Indies) (see ur NORTHERN IRELAND (see ur NORTHERN IRELAND (see ur NORTHERN IRELAND (see ur NORTHERN RHODESIA	(35, 33, 33, 33, 33, 33, 33, 33, 33, 33,	LX CR9 FB8 CT3 VS9 VS9 SMIT SINCE MAX UNDER JAPAN UNDE
LUXEMBOURG MACAU MACAU MADAGASCAR MADEIRA IS MALAYA MALDIVE IS. MALTA MANCHUKUO MARSHALL IS. MARTINIOUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. MOLUCCA IS. (see ur MOROCCO (French) MOROCCO (Spanish) MOZAMBIQUE NETHERLAND INDIES NETHERLAND INDIES NETHERLAND INDIES NETHELAND INDIES NETHELAND INDIES NETHELAND INDIES NEW CALEDONIA NEW GUINEA (Neth. Indies). (see ur NEW GUINEA (Ter. of) NEW HEBRIDES NEW HEBRIDES NEW HEBRIDES NEW HEBRIDES NEW JEALAND NICAPAGUA NICHERN RAGUA NICHERN IRELAND NON-FED. MALAY STATES (SOUNDAY) NORTHERN IRELAND NORTHERN RHODESIA NORWAY	(35, 33, 33, 33, 33, 33, 33, 33, 33, 33,	LX
IRAQ IRELAND IRELAND IRELAND IRELAND IRELAND IRELAND IRELAND ISLE OF MAN. (see un ITALY JAMAICA JAN MAYEN I. JAPAN JARVIS I. (Palmyra group) JAVA JOHNSTON I. KENYA KWANTUNG LABRADOR (see und LATVIA LEEWARD IS. (Alphabetically LIBERIA LITHUANIA LUXEMBOURG MACAU MADAGASCAR MADEIRA IS. MALTA MALAYA MALDIVE IS. MALTA MALAYA MALDIVE IS. MAITA MANCHUKUO MARSHALL IS. MARTINIOUE MAURITIUS MEXICO MIDWAY I. MIOUELON & ST. PIERRE IS. MOLUCCA IS. (see un MOROCCO (French) MOROCCO (Spanish) MOZAMBIQUE NETHERLAND INDIES NETHERLAND NETHERLAND INDIES NETHERLAND NETHERLAND NEW GUINEA (Neth. Indies). (see un NORTHERN RHODESIA NORWAY NYASALAND OCEAN I. (see G	(35, 33, 33, 33, 33, 33, 33, 33, 33, 33,	LX CR9 LX CR9 FB8 CT3 VS9 VS9 VS9 MALE AND

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PALESTINE PANAMA PAPUA TERRITORY PARAGUAY	(5, 3)_	ZC6
PANAMA	(3, 2).	or Australia)
PARAGUAY	(3. 2)	7.P
PERSIA		(see Iran)
PERU	(3, 2)	OA
PHILIPPINE IS.	(3, 1).	KA
PAPUA TERRITORY PARAGUAY PERSIA PERU PHILIPPINE IS. PHOENIX IS. (U. S.) PITCAIRN I. POLAND PORTO RICO PORTUGAL PORTUGUESE GUINEA PORTUGUESE INDIA REUNION IS. ROUMANIA SAINT HELENA SAINT HELENA SAINT LUCIA SAINT LUCIA SAINT LUCIA SAINT VINCENT SALVADOR SAMOA (U. S.) SAMOA (U. S.) SAMOA (Western) SAROA (WESTERN) SEPCHELLES SIBERIA	ally listed	by Islands)
PITCAIRN I.	(5, 3).	VR6
POLAND	(5, 3).	SP
PORTO RICO	(3, 1)	K4
PORTUGUESE GUINEA	(5, 3)	CB5
PORTUGUESE INDIA	(5, 3)	CR8
REUNION IS.	(5, 3).	FR8
SAINT HEI EN A	(5, 3)	7D7
SAINT KITTS	(5, 3)	VP2
SAINT LUCIA	(5, 3)	VP2
SAINT VINCENT	(5, 3).	VP2
SALVADOR	(3, 2)	YHSYS
SAMOA (Western)	(5, 3)	ZM6
SARAWAK	(5, 3)	VS5
SCOTLAND (see	under C	reat Britain)
SEYCHELLES	(5, 3).	VQ9
SIBERIA I FONE	(Se	9 U. S. S. R.)
SOMALILAND (British)	(5, 3)	VO6
SOMALILAND (French)	(5, 3)	FL8
SOUTH AFRICA	(5, 3).	ZS
SOUTH GEORGIA	(5, 3)	VP8
SOUTH SHETLAND IS	(5, 3)	VP8
SOUTHERN RHODESIA	(5, 3)	ZE
SOUTHWEST AFRICA(see	under S	South Africa)
SPAIN	(3, 2).	EA
STRAILS SELIS		
SIIDAN	(see ui	raer Malaya)
SUDAN (se	(see ui (5, 3) ee under	ST Neth Indies
SUDAN SUMATRA (se	(see under )	ST Neth. Indies)
SUDAN SUMATRA (se SURINAM SWEDEN	(see un (5, 3) ee under (5, 3) (5, 3)	ST Neth. Indies) PZ
SUDAN SUMATRA (SE SURINAM SWEDEN SWITZERLAND	(5, 3) ee under (5, 3) (5, 3) (5, 3)	Neth. Indies) PZ SM HB
SUDAN SUMATRA (SE SURINAM SWEDEN SWITZERLAND SYRIA TAHITI	(5, 3) ee under (5, 3) (5, 3) (5, 3) (5, 3)	ST Neth. Indies) PZ SM HB
SUDAN SUMATRA (se SURINAM SWEDEN SWITZERLAND SYRIA TAHITI TAIWAN (Formosa)	(5, 3) ee under (5, 3) (5, 3) (5, 3) (5, 3) (5, 3)	ST Neth. Indies) PZ SM HB AR FO8
SUDAN SUMATRA (SE SURINAM SWEDEN SWITZERLAND SYRIA TAHITI TAIWAN (Formosa) TANGANYIKA	(5, 3) 	ST Neth. Indies) PZ SM HB AR FO8 under Japan)
SUDAN SUMATRA (SE SURINAM SWEDEN SWITZERLAND SYRIA TAHITI TAIWAN (Formosa) TANGANYIKA TANGIER ZONE	(see under (5, 3)	ST Neth. Indies) PZ SM HB AR FO8 under Japan) VQ3 EK1
SUDAN SUMATRA (SE SURINAM SWEDEN SWITZERLAND SYRIA TAHITI TAIWAN (Formosa) TANGANYIKA TANGIER ZONE TASMANIA THAILAND	(5, 3) ee under (5, 3) (5, 3) (5, 3) (5, 3) (5, 3) (5, 3) (5, 3) (5, 3) (5, 3) (5, 3)	ST Neth. Indies) PZ SM HB AR FO8 under Japan) VO3 EK1 er Australia)
SUDAN SUMATRA (SE SURINAM SWEDEN SWITZERLAND SYRIA TAHITI TAIWAN (Formosa) TANGANYIKA TANGIER ZONE TASMANIA THAILAND TIBET	(5, 3) ee under (5, 3) (5, 3)	ST Neth. Indies) PZ SM HB AR FO8 under Japan) VQ3 EK1 er Australia) HS AC4
SUDAN SUMATRA (SE SURINAM SWEDEN SWITZERLAND SYRIA TAHITI TAIWAN (Formosa) TANGANYIKA TANGIER ZONE TASMANIA THAILAND TIBET TIMOR (Portuguese)	(5, 3) (5, 3)	ST Neth, Indies) PZ SM HB AR FO8 under Japan) VO3 EK1 er Australia) HS AC4
SUDAN SUMATRA (SE SURINAM SWEDEN SWITZERLAND SYRIA TAHITI TAIWAN (Formosa) TANGANYIKA TANGIER ZONE TASMANIA THAILAND TIBET TIMOR (Portuguese) TOGOLAND (Pritich)	(5, 3) (5, 3)	ST Neth. Indies) PZ SM HB AR FO8 under Japan) VQ3 EK1 er Australia) HS AC4 CR10
SUDAN SUMATRA (SE SURINAM SWEDEN SWITZERLAND SYRIA TAHITI TAIWAN (Formosa) TANGANYIKA TANGIER ZONE TASMANIA THAILAND TIBET TIMOR (Portuguese) TOBAGO TOGOLAND (British)	(5, 3) (5, 3)	ST Neth. Indies)
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SUDAN SUMATRA (SE SURINAM SWEDEN SWITZERLAND SYRIA TAHUTI TAIWAN (Formosa) TANGANYIKA TANGIER ZONE TASMANIA THAILAND TIBET TIMOR (Portuguese) TOGOLAND (British) TOGOLAND (French) TONGA (Friendly) IS. TRANSIORDANIA	(See under (5, 3)	ST Neth, Indies) PZ SM HB AR FO8 under Japan) VQ3 EK1 er Australia) HS AC4 CR10 VP4 FD8 VR5 ZD4
SUDAN SUMATRA (SE SURINAM SWEDEN SWITZERLAND SWITZERLAND SYRIA TAHUTI TAIWAN (Formosa) TANGANYIKA TANGIER ZONE TASMANIA THAILAND TIBET TIMOR (Portuguese) TOGOLAND (British) TOGOLAND (French) TONGA (Friendly) IS TRANSIORDANIA TRINIDAD	(See under (5, 3))  ee under (5, 3)  ee under (5, 3)  (5, 3)  (5, 3)  (5, 3)  (5, 3)  (5, 3)  (5, 3)  (5, 3)  (5, 3)  (5, 3)  (5, 3)  (5, 3)  (5, 3)  (5, 3)  (5, 3)  (5, 3)	ST Neth. Indies)
SCOTLAND SEYCHELLES SIBERIA SIERRA LEONE SOMALILAND (British) SOMALILAND (French) SOUTH AFRICA SOUTH GEORGIA SOUTH ORKNEY IS. SOUTH SHETLAND IS. SOUTHERN RHODESIA SOUTHERN RHODESIA SOUTHERN SETTS SUDAN STRAITS SETTS SUDAN SUMATRA SWEDEN SWITZERLAND SYRIA TANION TANGANYIKA TANION TANGANYIKA TANGER ZONE TASMANIA THAILAND TIBET TIMOR (Portuguese) TOGOLAND (British) TOGOLAND (French) TOGOLAND (French) TOGOLAND TRISTAN DA TRISTAN DA CUNHA TRISTAN DA CUNHA TIINIS	(See under (5, 3) ee under (5, 3) ee under (5, 3) (	ST Neth. Indies) PZ SM HB AR FO8 under Japan) VG3 EK1 er Australia) AC4 CR10 VP4 ZD4 FD8 VR5 ZC1 VP4 ZD9 FT4
SUDAN SUMATRA (SE SURINAM SWEDEN SWITZERLAND SYRIA TAHITI TAIWAN (Formosa) TANGANYIKA TANGANYIKA TAHAILAND TIBET TIMOR (Portuguese) TOBAGO TOGOLAND (French) TOGOLAND (French) TONGA (Friendly) IS TRANSJORDANIA TRINIDAD TRISTAN DA CUNHA TUNIS TURKEY	(5, 3) e under (5, 3) e under (5, 3)	ST Neth, Indies) PZ SM HB AR FO8 under Japan) VO3 EK1 er Australia) HS AC4 CR10 VP4 FD8 VR5 ZC1 VP4 ZD9 FT4 TA
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SUDAN SUMATRA (SE SURINAM SWEDEN SWITZERLAND SYRIA TAHITI TAIWAN (Formosa) TANGANYIKA TANGIER ZONE TASMANIA THAILAND TIBET TIMOR (Portuguese) TOBAGO TOGOLAND (French) TOGOLAND (French) TONGA (Friendly) IS TRANSIORDANIA TRINIDAD TRISTAN DA CUNHA TUNIS TURKEY TURKEY TURKEY TURKEY TURKEY TURKEY TURKANDA UNITED STATES U. S. NAVAL COMMUNICAT.	(See under (5, 3) ee under (5, 3) ee under (5, 3) (	ST Neth, Indies) PZ SM HB AR FO8 under Japan) VQ3 EK1 er Australia) HS AC4 CR10 VP4 FD8 VP5 ZC1 VP4 ZD9 FT4 VP5 VQ5 VQ5 W
SUDAN SUMATRA (SE SURINAM SWEDEN SWITZERLAND SYRIA TAHITI TAIWAN (Formosa) TANGANYIKA TANGIER ZONE TASMANIA THAILAND TIBET TIMOR (Portuguese) TOGOLAND (French) TOGOLAND (French) TOGOLAND (French) TONGA (Friendly) IS. TRANSJORDANIA TRISTAN DA CUNHA TUNIS TURKEY TURKS & CAICOS IS. UGANDA UNITED STATES U. S. NAVAL COMMUNICAT RESERVE STATIONS URUGUAY	(see under(s, 3) see under(s, 3) see under(s, 3) see under(s, 3)(s, 3)(s, 3)(s, 3)(see und(s, 3)(see und(s, 3)(see und(s, 3)(s,	ST Neth, Indies)
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#### **NOTICE TO RADIO AMATEURS**

We are often requested to change the first or middle name, or to include professional titles. For obvious reasons this can be done only when it becomes necessary to change the address.

Your attention is invited to our bold face listing service. For one dollar you can have your call listed in ten point Memphis bold type for a full year—(four issues). If your listing requires more than three lines add twenty-five cents for each additional line. (Mention of commercial affiliations can not be accepted).

In case you desire to have your nickname mentioned in your QRA we suggest that you subscribe for a bold face listing.

Please do not ask us to include the fact that you are a member of a military or naval radio organization as we have been requested to omit this.

Also our policy of mentioning ex-calls in the regular listings has been discontinued. If you want this included may we again suggest a bold face listing.

THE PUBLISHERS.



Use of an over-size power transformer to reduce heat; Polystrene insulation at strategic points; a temperature-compensated trimmer that automatically prevents frequency drift, and other RCA features make this new super "tops" in stability of tuning. For instance, during a 60-minute test starting one minute after turning "on", the drift at 30 megacycles was only 3.0 kilocycles. In this same test, when the line voltage was varied from 105 volts to 125 volts the drift at 30 Mc. was only 1300 cycles. Match this performance if you can!

As for sensitivity—well, the AR-77 has the highest signal-to-noise ratio of any receiver made by RCA, and that's saying plenty.

These features are typical of the superiority that has been built into every electrical and mechanical characteristic of this new receiver. In it, RCA engineering has gone the limit in providing the most exacting performance at a moderate price. Try it at your nearest RCA distributor's store. You be the judge!

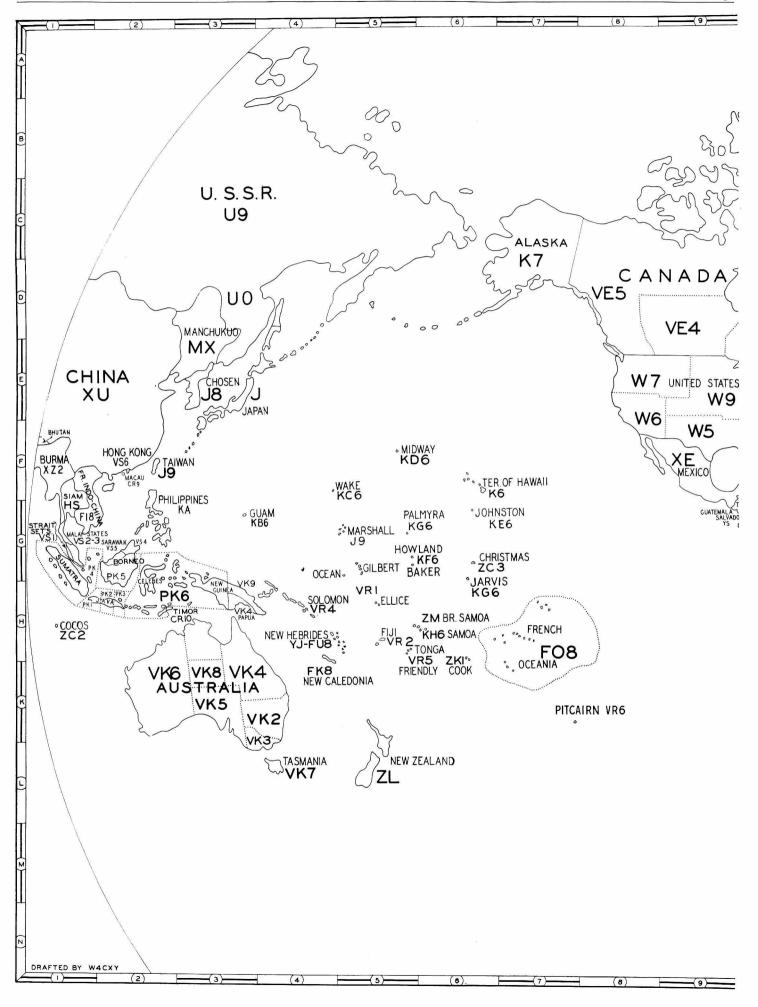
Complete Technical Bulletin on request.

## COMMUNICATION RECEIVER

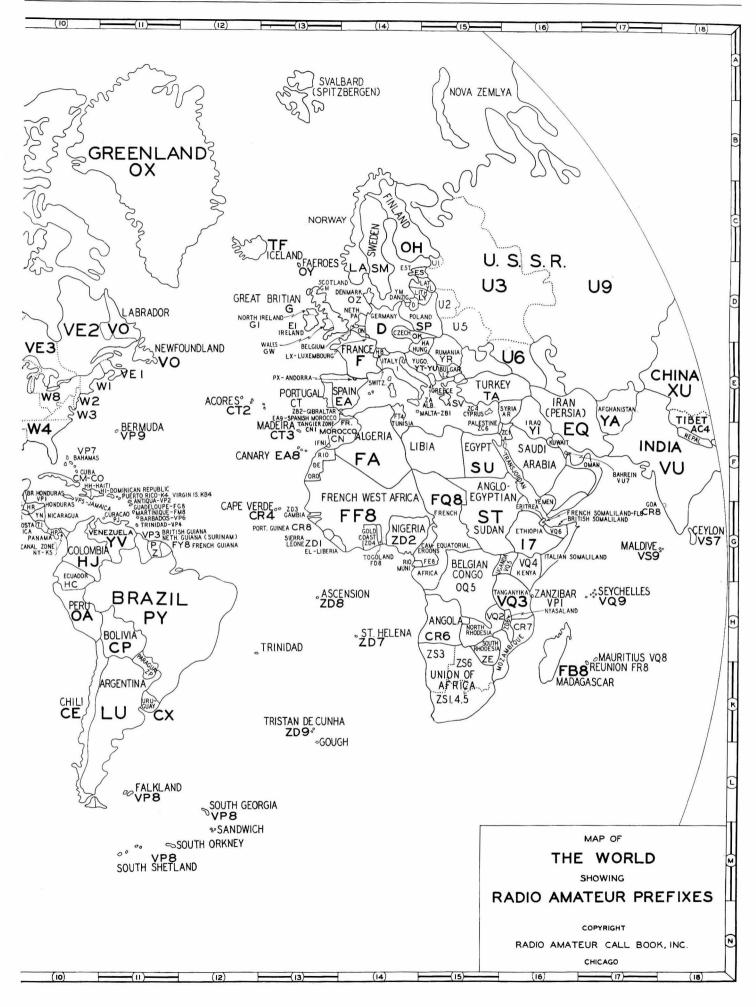
Frequency coverage, 540-31,000 KC in six Ranges—dual R-F alignment; stay-put tuning; negative feedback in audio amplifier; uni-view dial; calibrated bandspread for 10, 20, 40 and 80 meter bands; accurate signal reset; variable selectivity in six steps with crystal filter; improved image rejection; adjustable noise limiter and many other features.

Net Price, \$139.50 f.o.b. factory. 8" Speaker in matched cabinet, \$8.00.





#### OF THE WORLD



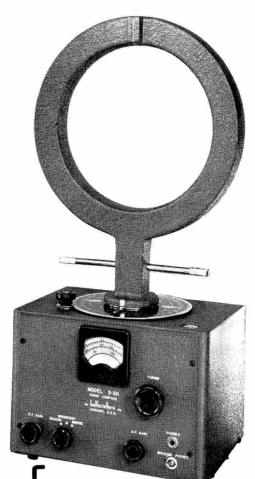
#### WORLD TIME CONVERSION CHART IN HOURS

											·	3101	, ,,	17 /1/	1 113		JUN	4					
Greenwich Meridian Time. London, Eng- land.	Central Europe. Ber- lin, Geneva, Stock- holm, Vienna.	Eastern Europe. Athens, Cape Town, Cairo, Moscow.	Arabia, Armenia, Ethiopia, Madagas- car.	Mauritius, Persia, Reunion Island.	Central Russia, Bom- bay, India.	Calcutta, Novosi- birsk Russia, Tibet.	French Indo China. Siam, Sumatra.	Philippine Islands. Perth, Australia.	Central Australia. Tokyo, Japan.	Eastern Australia. Melbourne, Sydney.	New Caledonia. New Zealand.	International Date Line. Fiji Islands.	Nome, Alaska. Samoa Islands.	Hawaiian Islands. Midway Islands.	Eastern Alaska. Dawson, Juneau.	Pacific Standard Time. Los Angeles, Seattle.	Mountain Standard Time. Calgary, Denver, Phoenix.	Central Standard Time. Chicago, Costa Rica.	Eastern Standard Time. Montreal, New York, Peru.	Atlantic Standard Time. Argentina, Nova Scotia.	Greenland. Rio de Janeiro, Brazil.	Azores.	Iceland. Canary Islands.
0000	1AM	2AM	зАМ	4AM	5AM	6AM	7AM	8AM	9AM	10AM	11AM	Noon	1PM	2PM	3 <b>PM</b>	4PM	5PM	6PM	7PM	8PM	9PM	10 <b>PM</b>	11PM
0100	2AM	зАМ	4AM	5AM	6AM	7AM	8AM	9AM	10AM	11AM	Noon	1PM	2PM	3 <b>PM</b>	4PM	5PM	6PM	7PM	8PM	9PM	10 <b>PM</b>	11PM	Mid Night
0200	зАМ	4AM	5AM	6AM	7AM	8AM	9AM	10AM	11AM	Noon	1PM	2PM	3 <b>PM</b>	4PM	5 <b>PM</b>	6PM	7PM	8PM	9PM	10 <b>PM</b>	11PM	Mid Night	1AM
0300	4AM	5AM	6AM	7AM	8AM	9AM	10AM	11AM	Noon	1PM	2PM	3PM	4PM	5PM	6PM	7PM	8PM	9PM	10PM	11PM	Mid Night	1AM	2AM
0400	5AM	6AM	7AM	8AM	9AM	10AM	11AM	Noon	1PM	2PM	3PM	4PM	5PM	6PM	7PM	8PM	9PM	10PM	11PM	Mid Night	1AM	2AM	зАМ
0500	6AM	7AM	8AM	9AM	10AM	11AM	Noon	1PM	2PM	3 <b>PM</b>	4PM	5PM	6PM	7PM	8PM	9PM	10 <b>PM</b>	11PM	Mid Night	1AM	2AM	зАМ	4AM
0600	7AM	8AM	9AM	10AM	11AM	Noon	1PM	2PM	3 <b>PM</b>	4PM	5PM	6PM	7PM	8PM	9PM	10PM	11PM	Mid Night	1AM	2AM	зАМ	4AM	5AM-
0700	8AM	9AM	10AM	11AM	Noon	1PM	2PM	3PM	4PM	5PM	6PM	7PM	8PM	9PM	10PM	11PM	Mid Night	1AM	2AM	зАМ	4AM	5 <b>AM</b>	6AM
0800	9AM	10AM	11AM	Noon	1PM	2PM	3 <b>PM</b>	4PM	5 <b>PM</b>	6PM	7PM	8PM	9PM	10 <b>PM</b>	11PM	Mid Night	1AM	2AM	зАМ	4AM	5 <b>A</b> M	6AM	7AM
0900	10AM	11AM	Noon	1PM	2PM	3PM	4PM	5PM	6PM	7PM	8PM	9PM	10 <b>PM</b>	11PM	Mid Night	1AM	2AM	зАМ	4AM	5AM	6AM	7AM	8AM
1000	11AM	Noon	1PM	2PM	3PM	4PM	5PM	6PM	7PM	8PM	9PM	10PM	11PM	Mid Night	1AM	2AM	зАМ	4AM	5AM	6AM	7AM	8AM	9AM
1100	Noon	1PM	2PM	3 <b>PM</b>	4PM	5PM	6PM	7PM	8PM	9PM	10PM	11PM	Mid Night	1AM	2AM	зАМ	4AM	5AM	6AM	7AM	8AM	9AM	10 <b>AM</b>
1200	1PM	2PM	3PM	4PM	5PM	6PM	7PM	8PM	9PM	10 <b>PM</b>	11PM	Mid Night	1AM	2AM	зАМ	4AM	5 <b>A</b> M	6AM	7AM	8AM	9AM	10AM	11AM
1300	2PM	3 <b>PM</b>	4PM	5 <b>PM</b>	6PM	7PM	8PM	9PM	10 <b>PM</b>	11PM	Mid Night	1AM	2AM	зАМ	4AM	5AM	6AM	7AM	8AM	9AM	10 <b>AM</b>	11AM	Noon
1400	3 <b>PM</b>	4 <b>PM</b>	5PM	6PM	7PM	8PM	9PM	10PM	11 <b>PM</b>	Mid Night	1AM	2AM	зАМ	4AM	5AM	6AM	7AM	8AM	9AM	10AM	11AM	Noon	1PM
1500	4PM	5PM	6PM	7PM	8PM	9PM	10 <b>PM</b>	11PM	Mid Night	1AM	2AM	зАМ	4AM	5AM	6AM	7AM	8AM	9AM	10AM	11AM	Noon	1PM	2PM
1600	5 <b>PM</b>	6PM	7PM	8PM	9PM	10 <b>PM</b>	11PM	Mid Night	1AM	2AM	зАМ	4AM	5AM	6AM	7AM	8AM	9AM	10AM	11AM	Noon	1PM	2PM	3PM
1700	6PM	7PM	8PM	9PM	10 <b>PM</b>	11PM	Mid Night	1AM	2AM	зАМ	4AM	5AM	6AM	7AM	8AM	9AM	10AM	11AM	Noon	1PM	2PM	3РМ	4PM
1800	7PM	8PM	9PM	10 <b>PM</b>	11PM	Mid Night	1AM	2AM	зАМ	4AM	5AM	6AM	7AM	8AM	9AM	10AM	11AM	Noon	1PM	2PM	3РМ	4PM	5PM
1900	8PM	9PM	10PM	11PM	Mid Night	1AM	2AM	зАМ	4AM	5AM	6AM	7AM	8AM	9AM	10AM	11AM	Noon	1PM	2PM	3РМ	4PM	5PM	6PM
2000	9 <b>PM</b>	10 <b>PM</b>	11PM	Mid Night	1AM	2AM	зАМ	4AM	5AM	6AM	7AM	8AM	9AM	10 <b>AM</b>	11AM	Noon	1PM	2PM	3РМ	4PM	5PM	6PM	7PM
2100	10 <b>PM</b>	11PM	Mid Night	1AM	2AM	зАМ	4AM	5AM	6AM	7AM	8AM	9AM	10 <b>AM</b>	11AM	Noon	1PM	2PM	3РМ	4PM	5PM	6PM	7PM	8PM
2200	11PM	Mid Night	1AM	2AM	зАМ	4AM	5AM	6AM	7AM	8AM	9AM	10AM	11AM	Noon	1PM	2PM	3PM	4PM	5PM	6PM	7PM	8PM	9PM
2300	Mid Night	1AM	2AM	зАМ	4AM	5 <b>A</b> M	6AM	7AM	8AM	9AM	10AM	11AM	Noon	1PM	2PM	3 <b>PM</b>	4PM	5PM	6PM	7PM	8PM	9PM	10PM

With this chart you can convert standard time in any time zone to GMT or tell what time it is in other parts of the world. To correctly use this chart visualize each horizontal line as a complete circle. From your time zone tracing horizontally to the right (Counter Clockwise) it will be tomorrow when you pass midnight and yesterday when you pass the international date line. There is no change in date when you pass both midnight and the international date line going in one direction. For instance at 8 PM in New York Eastern Standard Time it is 2 AM tomorrow in Berlin, Germany and 11 AM tomorrow in Sydney, Australia. Always trace in the shortest direction from your time zone to find what time it is in any other zone. Copyright 1938 Radio Amateur Call Book, Inc., Chicago, USA.

# NEW DIRECTION FINDER

Model S-30 Radio Compass and Direction Finder covers from 200 to 3000 kc (1500 to 100 meters) on 3 bands—Beacon, Broadcast and Marine. Has provision for external speaker. Welded aluminum cabinet houses the receiver and supports the rotatable 12-inch loop antenna. Power supply in separate cabinet. Operates from 6 volts. \$99.50 NET



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USED BY 33 GOVERNMENTS • SOLD IN 89 COUNTRIES



# NEW PORTABLE COMMUNICATIONS RECEIVER

Model S-29 Sky Traveler operates on 110 volt AC or DC or from self-contained batteries. Covers from 542 kc to 30.5 mc (553 to 9.85 meters) on 4 bands. Built-in collapsible antenna extends to 3 feet. Battery life prolonged through self-contained charging circuit. Automatic noise limiter, electrical bandspread, built-in speaker, etc. \$59.50 NET